COMPARTMENTATION DIRECTORY

NAVSEA 801-6975153
PLATE NO. 2 - FR 2 OF 2

HOLD NO 1	6-24-0
NO 2	2-20-0
	3-20-0
	4-33-0
	5-33-0
	6-33-0
NO 2	7-33-0
NO 3	2-20-0
	3-20-0
	4-50-0
	5-50-0
	6-50-0
NO 3	7-50-0
NO 4	2-20-0
	3-20-0
	4-71-0
	5-71-0
	6-71-0
NO 4	7-71-0
NO 5	2-20-0
NO 5	3-20-0
NO 5	4-85-0
NO 6	2-20-0
NO 6	3-20-0
NO 6	4-99-0
HOLD NO 6	5-99-0
HOSPITAL	1-86-2
HOSPITAL BATH	1-85-1
HPU EQUIPMENT ROOM	2 1/2-32-0
HYDRAULIC SHOP	2-113-1
I. INCINERATOR ROOM	1-87-1
INNER GARMET REMOVAL AREA	1-87-6
L. LICENSED MESS	1-96-4
LAUNDRY	03-95-1
LOUNGE	03-89-2
STATEROOM	03-88-5
	03-90-3
	03-92-1
	03-92-2
	02-94-3
	03-94-4
	03-95-3
LICENSED STATEROOM	03-98-2
LIST CONTROL TANK S	6-64-1
LIST CONTROL TANK P	6-64-2
LOCKER	02-89-2
LOCKER	02-98-1
LOCKER	1-85-3

M. MASTERS OFFICE	03-85-3
MASTERS STATEROOM	03-85-5
ME LO SUMP TANK	7 1/2-86-1
ME LO SUMP TANK	7 1/2-86-3
ME LO SUMP TANK	7 1/2-86-4
ME LO SUMP TANK	7 1/2-86-6
ME/SSDG LO SETTLING TANK S	6 1/2-90-1
ME/SSDG LO STORAGE TANK P	6 1/2-91-2
ME/SSDG LO STORAGE TANK P	6 1/2-93-2
MECH & FOAM EQUIPMENT ROOM	3-93-2
MEDICAL STORES LOCKER	1-85-4
MEDICAL TREATMENT ROOM	1-86-1
MISC STORES	2 1/2- H-0
MORALE EQUIPMENT LOCKER	03-88-2
MSD EQUIPMENT ROOM	3-92-2
N. NO 1 WING BALLAST TANK S	6-24-1
NO 1 WING BALLAST TANK P	6-24-2
NO 2A WING BALLAST TANK S	7-33-1
NO 2A WING BALLAST TANK P	7-33-2
NO 2B WING BALLAST TANK S	8-38-3
NO 2B WING BALLAST TANK P	8-38-4
NO 2C WING BALLAST TANK S	8-44-3
NO 2C WING BALLAST TANK P	8-44-4
NO 3A WING BALLAST TANK S	8-50-3
NO 3A WING BALLAST TANK P	8-50-4
NO 3B WING BALLAST TANK S	8-57-1
NO 3B WING BALLAST TANK P	8-57-2
NO 3C WING BALLAST TANK S	8-64-3
NO 3C WING BALLAST TANK P	8-64-4
NO 4A WING BALLAST TANK S	8-71-3
NO 4A WING BALLAST TANK P	8-71-4
NO 4B WING BALLAST TANK S	8-78-3
NO 4B WING BALLAST TANK P	8-78-4
NO 6A WING BALLAST TANK S	8-99-3
NO 6A WING BALLAST TANK P	8-99-4
NO 6B WING BALLAST TANK S	8-103-3
NO 6B WING BALLAST TANK P	8-103-4
NO 6D SW BALLAST TANK S	8-109-1
NO 6D SW BALLAST TANK P	8-109-2
NON-FLAM HAZARDOUS MATL LOCKER	1-92-2
O. OILY WASTE DRAIN COLLECTING TANK	7 1/2-86-2
OUTER GARMET REMOVAL AREA	1-88-2
P. PAINT & FLAM LIQUIDS LOCKER	1-83-4
PASSAGE	03-87-0
	02-87-0
	01-86-0
PASSAGE	1-84-0

PASSAGE	1-87-2
PASSAGE	2 1/2- 8-0
PASSAGE	5-97-1
POTABLE WATER TANK NO 1	5-95-7
POTABLE WATER TANK NO 2	5-95-9
Q. QUARTERDECK OFFICE	1-75-1
QUARTERDECK OFFICE	1-75-2
R. RADIATOR ROOM	02-101-2
RADIO ROOM	05-87-0
REEFER EQUIPMENT ROOM	01-88-1
RESV FEED WATER TANK	5-91-1
RG LO SETTLING TANK	5-92-2
RG LO STORAGE TANK	5-95-5
RUDDER HORN	8-113-3
RUDDER HORN	8-113-4
S. SCP ENLISTED (12) BUNKROOM	01-92-2
SCP ENLISTED (12) BUNKROOM	01-94-2
SCP ENLISTED (12) BUNKROOM	01-96-2
SCP LAUNDRY	01-87-1
SCP LOUNGE	01-93-2
SCP NCO STATEROOM (4)	01-91-3
SCP NCO STATEROOM (4)	01-94-3
SCP NCO STATEROOM (4)	01-95-5
SCP OFFICE	01-91-4
SCP OFFICER STATEROOM	03-95-4
SCP OFFICER STATEROOM	03-97-4
SCP SEABAG STOREROOM	01-98-2
SCP WORKSHOP	3-113-1
SCULLERY	1-97-1
SEABAY	7 1/2-91-0
SHIP OFFICE	01-97-6
SHIP SPEED LOG	8-21-2
SHORE POWER/ELEC EQUIP ROOM	1-99-2
SLOP CHEST	01-90-1
SMALL ARMS LOCKER	01-91-2
SPARE LICENSED STATEROOM	03-88-8
SSDG FUEL OIL SERVICE TANK	6 1/2-99-1
STAIRTOWER	03-87-3
	03-87-4
	5-90-2
	5-97-3
	5-112-1
	6-20-1
	7-49-1
	7-51-1
STAIRTOWER	7-84-1
STAIRWAY	1-11-2

STEERING GEAR RAMP, MACHY ROOM	4-113-0
STERN TUBE LO DRAIN TANK S	7 1/2-97-1
STERN TUBE LO DRAIN TANK P	7 1/2-97-2
SUPPLY OFFICE	01-97-4
T. T/S	03-87-1
	03-87-2
	03-87-5
	03-87-6
	03-88-6
	03-89-3
	03-90-1
	03-93-1
	03-93-2
	03-94-1
	03-94-2
	03-96-1
	03-96-8
	03-97-2
	03-98-1
	02-87-1
	02-87-2
	02-87-3
	02-87-4
	02-87-5
	02-87-6
	02-90-1
	02-92-3
	02-92-4
	02-95-4
	02-95-7
	02-97-4
	02-97-8
	02-98-3
	01-86-2
	01-87-2
	01-92-4
	01-93-1
	01-94-1
	01-94-4
	01-95-3
	01-96-4
T/S	01-95-2
TECH LIBRARY	6-20-0
THRUSTER MACHY & PUMP ROOM	6-20-0
THRUSTER MACHY & PUMP ROOM	7-20-0
THRUSTER MACHY & PUMP ROOM	7-23-0
TRASH COMPACTER ROOM	1-98-1
U. UNASSIGNED	03-88-1
UNASSIGNED	03-88-3
UNASSIGNED	02-88-1

UNASSIGNED	02-88-2
UNASSIGNED	02-92-2
UNASSIGNED	02-95-1
UNLICENSED LAUNDRY	02-95-2
UNLICENSED LOUNGE	02-88-3
UNLICENSED MESS	1-91-0
UNLICENSED STATEROOM	02-85-1
	02-85-2
	02-85-3
	02-85-4
	02-85-5
	02-85-6
	02-85-7
	02-85-8
	02-85-9
	02-85-10
	02-88-5
	02-88-6
	02-89-1
	02-90-3
	02-91-1
	02-91-2
	02-93-2
	02-93-3
	02-94-2
	02-94-3
	02-95-6
	02-95-9
	02-96-1
	02-96-2
	02-97-2
	02-97-6
	02-97-10
UNLICENSED STATEROOM	02-98-5
UNLICENSED STATEROOM SPARE (DBL)	01-85-6
UNLICENSED STATEROOM SPARE (DBL)	01-87-4
UPTAKE	7-85-0
USED OIL TANK	8-93-3
V. VCHT TANK	2 1/2-91-2
VEHICLE WEAPONS STOREROOM	2-113-0
VESTIBULE	03-91-1
	03-91-2
	03-98-4
	03-99-1
	02-91-4
	02-99-1
	02-99-2
	01-85-1
VESTIBULE	01-85-4

VESTIBULE	01-99-1
	01-99-2
	1-83-2
	1-96-6
VESTIBULE	1-99-1
VOID	3-85-2
VOID	3-88-2
VOID	8-68-1
VOID	8-68-2
VOID	8-85-0
W. WASTE WATER TANK	2 1/2-94-2
WATER HEATER ROOM	03-95-2
WATER HEATER ROOM	02-92-1
WHEELHOUSE	05-85-0
WINDLASS MACHY ROOM	2- 5-0

BAR SCALE

LIST OF MAJOR MACHINERY		
ITEM	DESCRIPTION	MANUFACTURER
PROPULSION PLANT	FOUR(4) GEARED MED SPEED DIESELS 16,290 BPH EACH, TOTAL BHP 65,160 FUEL TYPE.....DFM TRIAL SPEED @ 90% MCR(34.6' DRAFT).....24.90 KNOTES	COLT-PIELSTICK MOD 10PC.2V
PROPELLERS	TWO(2) CONTROLLABLE PITCH PROPELLERS EACH PROPELLER 22'-3 3/4" W/4 BLADES, 110 RPM	BIRD-JOHNSON
GENERATING PLANT	FOUR(4) DIESELS(TURBO-CHARGED) 3,500 KW EACH, 14,000 KW TOTAL.	WARTSILA DIESEL, INC.
EMERGENCY GENERATING PLANT	ONE(1) @ 1,725 KW.	CATERPILLAR, INC.
STEERING GEAR SYSTEM	TWO(2) ELETRO-HYDRAULIC C.S. CONTROLS ONE(1) ELECTRONIC CONTROL C.S. CONTROLS	C.S. CONTROLS
BOW THRUSTER	TWO(2) ELECTRIC @ 1,200 HP EACH	KAMEWA, INC.

LIST OF DECK MACHINERY		
ITEM	DESCRIPTION	MANUFACTURER
ANCHOR WINDLASS/ MOORING WINCH	TWO(2) ANCHOR WINDLASS WITH INTERGAL CONSTANT TENSION MOORING WINCH, ELECTRO HYDRAULIC	LAKE SHORE, INC.
MOORING WINCH	SIX(6) CONSTANT TENSION MOORING WINCH, ELECTRO HYDRAULIC	LAKE SHORE, INC.

CRANES	
STORES CRANES	LOCATION
TWO(2) STORES HANDLING	01 LVL FR 84 P/S
CAPACITY & REACH	
5 TON CAPACITY @ 45 FOOT OUT REACH (EACH)	

CRANES	
ENGINE ROOM 7-85-0	
BRIDGE CRANE	LOCATION
ONE(1) BRIDGE CRANE	UNDER "C" DK BETWEEN FR 86 1/2 & 88 1/2 TRANSVERSE
CAPACITY	
5 TON CAPACITY	

MONORAILS	
QTY & CAPACITY	LOCATION
ONE(1) 4 TON CAPACITY	UNDER "C" DK BETWEEN FR 86 & 94 1/2 PORT FOR ENGINE ROOM 7-85-0, ENG RM STRM 5-85-0
FOUR(4) 1 TON CAPACITY	UNDER 33'-6" FLAT BETWEEN FR 94 & 95 1/2 (2) PORT & (2) STBD FOR S/S DSL GENS FOR ENG RM 7-85-0
ONE(1) 1/2 TON CAPACITY	UNDER 22'-6" FLAT BETWEEN FR 94 & 97 PORT FOR ENGINE ROOM 7-85-0
ONE(1) 1/2 TON CAPACITY	UNDER 22'-6" FLAT BETWEEN FR 94 & 96 1/2 (S) FOR F.O. PURIFIER ROOM 6 1/2-94-1
ONE(1) 1 TON CAPACITY	UNDER "C" DK BETWEEN FR 94 1/2 & 99 (P) FOR ENGINEERS WORKSHOP 5-95-2
ONE(1) 1 TON CAPACITY	UNDER SIDE OF RAMP BETWEEN FR 91 & 93 (P) FOR HOLD 3-20-0
ONE(1) 1/2 TON CAPACITY	UNDER SIDE TOP OF STAIRWAY FR 10 TO 15 (P) FOR STAIRWAY 1-11-2
ONE(1) 1/2 TON CAPACITY	UNDER "A" DK, 4'-4 1/2" FWD FR 114 (P) FOR VEHICLE WEAPONS STRM 2-113-0
ONE(1) 1/2 TON CAPACITY	UNDER 01 LVL, 3'-0" FWD FR 112 (P) FOR STAIRTOWER 5-112-1

HEIGHTS ABV BOTTOM OF KEEL		
ANTENNA	LOCATION	HEIGHT
RADAR S BAND (S)	3'-0" AFT FR 85, 33'-0" OFF CL (S)	159'-0 7/16"
RADAR X BAND (P)	3'-0" AFT FR 85, 33'-0" OF CL (P)	158'-4 1/8"
ADF LOOP	4'-5" FWD FR 86, ON CL	161'-10 5/16"
ADF SENCE (S)	17 3/4" AFT FR 85, 2'-10 1/2" OFF CL (S)	193'-2 7/8"
HF XMTG (P)	12" FWD FR 87, 35'-1 3/4" OFF CL (P)	184'-6 3/16"
SSB RCVG WHIP (S)	ON FR 92, 35'-2 3/16" OFF CL (S)	168'-5 7/16"
SSB XTMG WHIP (P)	ON FR 92, 35'-2 3/16" OFF CL (P)	168'-5 7/16"
HF WATCHKEEPING 2182	15 3/4" AFT FR 85, 15'-5 3/4" OFF CL (S)	173'-9 9/16"
HF RCVG	1'-8" FWD FR 87, 32'-3 5/8" OFF CL (S)	173'-4 1/2"
HF WATCHKEEPING 2187.5	13 7/8" AFT FR 87, 23'-10" OFF CL (S)	173'-7 1/8"
AM/SW (S)	10" AFT FR 88, 31'-11" OFF CL (S)	167'-2 1/16"
VHF DSC REMOTE (S)	10 1/8" AFT FR 85, 20'-10" OFF CL (S)	162'-5 1/16"
VHF XMTG/RCVG REMOTE (P)	10 1/8" AFT FR 85, 20'-7" OFF CL (P)	162'-5 1/8"
DSC CONSOLE (P)	19 1/2" AFT FR 88, 12'-7 7/8" OFF CL (P)	162'-3 7/8"
VHF XMTG/RCVG CONSOLE (P)	19 1/2" AFT FR 88, 25'-8" OFF CL (P)	162'-7 1/16"
LORAN C (S)	10 3/16" AFT FR 85, 8'-10" OFF CL (S)	167'-0 1/4"
MARINE FAX (S)	13 7/8" AFT FR 85, 17'-0 3/8" OFF CL (S)	167'-5 5/8"
NAVTEX (S)	17 7/8" AFT FR 88, 8'-0 1/8" OFF CL (S)	161'-3 15/16"

CRANES		
CARGO CRANES	LOCATION	
TWO(2) SINGLE PEDESTAL TWIN	1 @ FR 33 & 1 @ FR 50 ON CL	
SINGLE CRANE MODE	TWIN CRANE MODE	RADIUS
56 LONG TONS	412 LONG TONS	95 FEET
35.5 LONG TONS	71 LONG TONS	130 FEET

HEIGHTS ABV BOTTOM OF KEEL		
MAST	LOCATION	HEIGHT
FWD MAST	FR 5 ON CL	134'- 1 7/16"
AFT MAST	2'-0" AFT FR 88 ON CL	181'-9 5/16"

HEIGHTS ABV BOTTOM OF KEEL		
NAV. LIGHT	LOCATION	HEIGHT
ANCHOR (FWD)	FR 5, ON CL	133'-0 13/16"
ANCHOR (AFT)	5'-8" AFT FR 117, 46'-11" OFF CL (P)	103'-5 13/16"
MASTHEAD LIGHT (FWD)	13" FWD FR 5, ON CL	130'-11 13/16"
MASTHEAD LIGHT (AFT)	2'-0" AFT FR 88, ON CL	180'-0 13/16"
M.O.B./NUC/AIRCRAFT WARNING LIGHT (P/S)	2'-0" AFT FR 88, 1'-6" OFF CL (P/S)	178'-5 13/16"
M.O.B./ NUC (LOWER - P/S)	2'-0" AFT FR 88, 1'-6" OFF CL (P/S)	165'-5 13/16"
PANAMA CANAL STEERING LIGHT	1'-3" AFT FR 6, ON CL	130'-0 13/16"
RESTRICTED MAN. TASK LIGHT (P/S)	2'-0" AFT FR 88, 1'-6" OFF CL (P/S)	171'-11 13/16"
SIDE LIGHT (P/S)	6 1/2" FWD FR 85, 52'-5" OFF CL (P/S)	120'-11 13/16"
STERN LIGHT (LOWER) BLUE	3'-4" AFT FR 117, 46'-11" OFF CL (P)	90'-5 13/16"
STERN LIGHT (UPPER) WHITE	3'-4" AFT FR 117, 46'-11" OFF CL (P)	93'-5 13/16"
12" SIG. SEARCHLIGHT (P/S)	12" FWD FR 86, 53'-3" OFF CL (P/S)	148'-0 13/16"
WAKE LIGHT	1'-9" AFT FR 27'-0' OFF CL (P)	60'-0 13/16"

HEIGHTS ABV BOTTOM OF KEEL		
PALTFORM	LOCATION	HEIGHT
BRIDGE (05 LVL)	FR 85 TO 87	145'-0"

SMALL BOATS			
NO	SIZE & TYPE	PERSONS EACH	PERSONS TOTAL
4	LIFEBOAT, ENCLOSED (50 PERSONS) HARDING WATERCRAFT, INC.	50	200
1	RESCUE BOAT, RHIP (6 PERSONS) MENGE MARINE EQPT GROUP	6	6
10	LIFERAFT, INFLATABLE (25 PERSONS) SMR TECHNOLOGIES, INC.	25	250

CLASSIFICATION

ABS ✠ AI Ⓔ VEHICLE CARRIER ✠ AMS ✠ ACCU AND ✠ APS
EQUIPMENT NUMBER 4473.
EQUIPMENT NUMERAL U-48.
TWO(2) BALT SNUG STOWING ANCHORS AT 24,300 LBS EACH
390 FATHOMS OF 3 5/8" DIA GRADE 3 CHAIN

GENERAL DIMENSIONS	
LOA	949'-3"
LBP	884'-0"
BREADTH	105'-10"
DEPTH	90'-3"
DRAFT (SCANT)	37'-0"
LENGTH (SCANT)	883'-5-1/4"
STRENGTH DECK	90'-3"
FREEBOARD DECK	60'-6"
Cb	0.658
DESIGN DRAFT	33'-0"
DISPLACEMENT (33'-0" WL)	58255
$V/(L)^{1/2}$	0.837
GT	69,736

HABITABILITY

	OFFICER	NCO	ENLISTED	LIC	UNLIC	TOTAL
DECK DEPT				6	10	16
ENGINEERING DEPT				5	5	10
MEDICAL DEPT				1		1
SUPPLY DEPT					13	13
TOTAL SHIPS CREW				12	28	40
SPARES				1	4	5
SUPER CARGO PERSONS	2	12	36			50
OVERALL TOTALS	2	12	36	13	32	95

USABLE CARGO DECK AREA

SEE REFERENCE DWG 30-01-51, COMSC 085-6975251.

GENERAL DIMENSIONS

NAVSEA 801-6975153
PLATE NO. 3 - FR 1 OF 1

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	1	17-F 18-F 18-F	1. PLATE NO 2- FR 2 OF 2, COMPT DIRECTORY. REVISED UNLIC SR SPARE 01-87-6 TO 01-87-4 REVISED T/S 01-87-2 TO 01-86-2 REVISED T/S 01-87-4 TO 01-87-2
	1	1-B	2. ADDED FMR 128 & 168 TO CHANGE ORDER BLOCK.
	1	4-B	3. PLATE NO 1- FR 1, ADDED FMR 128 & 168 TO CHANGE ORDER BLOCK. ITEM 1 THRU 3 PER DEV.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	1	4-A	1. PLATE NO 1- FR 1 OF 1, TITLE BLOCK. ADDED REV "B".
	1	5-E	2. PLATE NO 3- FR 1 OF 1, GENERAL DIMENSIONS. ADDED USABLE CARGO DECK AREA. ITEM 1 PER DEV. ITEM 2 PER QDR SER NO 2205-250.1-182 & 2205-250.1-193.
			BY: LWS 12/23/98 APVD: WGS 5/19/99
C	1	4-A	1. PLATE NO 1- FR 1 OF 1, TITLE BLOCK. ADDED REV "C". PER DEV.
	1	4-C	2. PLATE NO 1- FR 1 OF 1, CHANGE ORDER BLOCK. ADDED FMR 291 PER DEVELOPMENT.
			BY: LWS 10/05/01 APVD: GAJ 10/25/01

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
-	F	7/15/97
A	F	3/9/98
B	F	5/19/99
C	F	10/29/01

1. 1ST ASST ENGR STATEROOM	03-85-2
1ST OFFICER STATEROOM	03-85-1
A. A/C EQUIPMENT ROOM	5-99-2
ACCESS TRUNK	7-63-2
AFT PEAK BALLAST TANK (S)	8-113-1
AFT PEAK BALLAST TANK (P)	8-113-2
AFT TOWING STATION	4-113-01
B. BATTERY CHARGING STA & LOCKER	3-85-4
BATTERY LOCKER	03-98-8
BOAT GEAR LOCKER	02-99-4
BOAT GEAR LOCKER	1-83-6
BOSN STOREROOM	2-K-0
BOSN SOTREROOM	2 1/2-113-1
BOSN WORKSHOP	2-0-0
C. CARGO OFFICE	1-85-6
CBRD STOREROOM	01-90-2
CHAIN LOCKER	4-15-1
CHAIN LOCKER	4-15-2
CHARTROOM/DC CENTRAL	05-87-2
CHIEF ENGR OFFICE	03-85-4
CHIEF ENGR STATEROOM	03-85-6
CHIEF STEWARD OFFICE	01-97-2
CHILL ROOM	1-89-2
CLEAN LINEN LOCKER	03-96-4
CLEAN LINEN LOCKER	02-94-1
CLEAN LINEN LOCKER	01-96-1
CLEAN LINEN LOCKER	1-95-2
CLEANING GEAR LOCKER	03-96-2
CLEANING GEAR LOCKER	02-95-5
CLEANING GEAR LOCKER	01-99-4
CLEANING GEAR LOCKER	1-94-6
COMPACTED TRASH STOREROOM	1-99-0
COMSEC STOREROOM	01-90-4
CONFERENCE ROOM	03-88-4
CPP LO SETTLING TANK	5-95-3
CPP LO STORAGE TANK	5-93-2
CSA DEWATERING PUMP ROOM	7-64-2
CSA OILY WASTE HOLDING TANK	8-87-4
CSA WASTE OIL TANK	8-87-2
D. DC LOCKER NO 1	3-32-0
DC LOCKER NO 2	3-72-0
DC LOCKER NO 3	3-95-2
DECK GEAR LOCKER	1-49-0
DECK GEAR LOCKER	1-97-3
DECK TOILET	05-88-1
DECK TOILET	03-98-3

DECK TOILET	02-95-3
	01-91-1
	1-93-2
	1-94-4
DECK TOILET	3-50-2
DECON SHOWER	3-89-2
DIRTY LINEN LOCKER	1-87-4
DIRTY LINEN LOCKER	03-96-6
DIRTY LINEN LOCKER	02-93-1
DIRTY LINEN LOCKER	01-95-1
DIRTY LINEN LOCKER	1-94-2
DIST WATER TANK	4 1/2-91-1
DRY STORES	1-89-3
DUMBWAITER	1-85-2
E. EG CO2 ROOM	03-98-5
ELECTRICAL ANNEX	5-88-1
ELECTRICAL EQUIPMENT ROOM	03-98-6
ELECTRICAL EQUIPMENT ROOM	02-90-0
ELECTRONIC EQUIPMENT ROOM	03-89-1
ELEVATOR	5-97-5
ELEVATOR MACHY ROOM	04-97-1
EMERGENCY GENERATOR ROOM	02-100-0
ENGINE ROOM	7-85-0
ENGINE ROOM OILY WASTE HLDG TANK	8-93-2
ENGINE ROOM WASTE OIL TANK	8-94-2
ENGINEERS OFFICE	01-95-4
ENGINEERS STOREROOM	5-85-0
ENGINEERS WORKSHOP	5-95-2
ENGR CHANGE ROOM	5-95-1
EOS	5-95-0
ESCAPE TRUNK	5-99-4
ESCAPE TRUNK	7-90-2
F. FAN ENCLOSURE	1-33-0
	1-33-1
	1-49-2
	1-50-1
	2-20-1
	2-21-1
	2-21-2
	2-21-4
	2-22-1
	2-22-2
	2-24-1
	2-24-2
	2-24-3
	2-24-4
FAN ENCLOSURE	2-25-1

FAN ENCLOSURE	2-25-2
	2-26-1
	2-26-2
	2-27-1
	2-27-2
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	2-59-2
	2-60-2
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	2-62-2
	2-63-1
FAN ENCLOSURE	2-64-2

FAN ENCLOSURE	2-65-1
	2-65-2
	2-65-4
	2-66-1
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FAN ENCLOSURE	2-92-2

FAN ENCLOSURE	2-92-4
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	2-111-1
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FAN ENCLOSURE	2-112-2
FAN ROOM	05-87-1
	04-85-1
	03-89-4
	03-97-1
	02-89-4
	02-97-1
	01-85-3
	01-97-1
	1-20-0
	1-32-1
	1-34-0
	1-50-0
	1-83-0
	2-15-1
FAN ROOM	2-15-2
FIXED BALLAST	8-57-0
FO OVERFLOW TANK	8-93-1
FO PURIFIER ROOM	6 1/2-94-1
FO SERVICE TANKS (S) (ME & BOILERS)	6 1/2-85-1
FO SERVICE TANKS (P) (ME)	6 1/2-85-2

FOAM EQUIPMENT ROOM NO 1	3- E-0
FOREPEAK BALLAST TANK	8- K-0
FOUL WEATHER GEAR LOCKER	1-95-4
FREEZE ROOM	1-89-1
FUEL OIL SETTLING TANK	8-99-0
FO SERV TANK	02 1/2-103-1
FUEL OIL TANK NO 1B S	8-29-1
NO 1B P	8-29-2
NO 2A S	8-33-1
NO 2A P	8-33-2
NO 2B S	8-38-1
NO 2B P	8-38-2
NO 2C S	8-44-1
NO 2C P	8-44-2
NO 3A S	8-50-1
NO 3A P	8-50-2
NO 3C S	8-64-1
NO 3C P	8-64-2
NO 4A S	8-71-1
NO 4A P	8-71-2
NO 4B S	8-78-1
NO 4B P	8-78-2
NO 6A S	8-99-1
NO 6A P	8-99-2
NO 6B S	8-103-1
NO 6B P	8-103-2
NO 6C S	8-106-1
FUEL OIL TANK NO 6C P	8-106-2
FWD SW BALLAST TANK	8-20-0
G. GALLEY	1-96-2
GENERAL STORES STOREROOM	01-85-2
GYM	02-88-4
GYRO ROOM	03-89-0
H. HAZARDOUS MATERIAL LOCKER	3-113-2
HOLD NO 1	2-20-0
	3-20-0
	4-20-0
HOLD NO 1	5-21-0

BAR SCALE

(FOR CONTINUATION SEE PLATE NO 2 - FR 2 OF 2)

COMPARTMENTATION DIRECTORY

NAVSEA 801-6975153
PLATE NO. 2 - FR 1 OF 2

TABLE OF CONTENTS

PLATE NO	QTY FRS	TITLE	PLATE NO	QTY FRS	TITLE
1	1	COVER PAGE	13	2	"D" DECK
2	2	COMPARTMENTATION DIRECTORY	14	2	"E" DECK
3	1	GENERAL DIMENSIONS AND DATA	15	2	"F" DECK
4	2	OUTBOARD PROFILE	16	2	INNERBOTTOM
5	2	INBOARD PROFILE	17	4	MIDSHIP & TYPICAL SECTIONS
6	1	"03" LEVEL & ABOVE			
7	1	"01" & "02" LEVELS			
8	1	TOP OF FAN ROOM @ FR 20, 33 & 49			
9	2	"A" DECK			
10	2	"AB" DECK			
11	2	"B" DECK			
12	2	"C" DECK			

CORRECTED TO SUIT SHIP			
REVISION	PLACE	APPROVAL SIGNATURE	DATE

BAR SCALE

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS					
HMR	HMR	HMR	FMR	FMR	FMR
001			024	291	
			038		
			067		
			153		
			128		
			168		

DISTRIBUTION STATEMENT
APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

CDRL: B031.2

Avondale Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO **C3-222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, D.C. 20398-5100

CONTRACT NUMBER N00024-93-C-2205

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS T-AKR 300

DRAWN	DATE
DEF/JD/MP	6-27-97
CHECKED	
LWS	6-27-97
APVD	
DWL	7-14-97
APVD	
BJG	7-14-97

SIZE H — AVONDALE DWG NO C3-222 01-03-07 — REV C
CAGE 94421 — DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" — PLATE NO. 1 - FR 1 OF 1

REFERENCES

REV	NO	TITLE	DRAWING NO
	20	NAVIGATION, RUNNING, ANCHOR, SIGNAL LTS & SRCHLTS ARR	64-01-16 422-6975445
	19	C & A - 03 LEVEL & ABOVE	16-01-18 801-6975201
	18	C & A - 01 LEVEL & 02 LEVEL	16-01-17 801-6975200
	17	C & A - "A" DECK AFT FR 71	16-01-16 801-6975199
	16	C & A - "A" DECK FWD FR 71	16-01-15 801-6975198
	15	C & A - "AB" DECK AFT FR 71	16-01-14 801-6975197
	14	C & A - "AB" DECK FWD FR 71	16-01-13 801-6975196
	13	C & A - "B" DECK AFT FR 71	16-01-12 801-6975195
	12	C & A - "B" DECK FWD FR 71	16-01-11 801-6975194
	11	C & A - "C" DECK AFT FR 71	16-01-10 801-6975193
	10	C & A - "C" DECK FWD FR 71	16-01-09 801-6975192
	9	C & A - "D" DECK AFT FR 71	16-01-08 801-6975191
	8	C & A - "D" DECK FWD FR 71	16-01-07 801-6975190
	7	C & A - "E" DECK AFT FR 71	16-01-06 801-6975189
	6	C & A - "E" DECK FWD FR 71	16-01-05 801-6975188
	5	C & A - "F" DECK AFT FR 71	16-01-04 801-6975187
	4	C & A - "F" DECK FWD FR 71	16-01-03 801-6975186
	3	C & A - INNERBOTTOM DECK AFT FR 71	16-01-02 801-6975185
	2	C & A - INNERBOTTOM FWD FR 71	16-01-01 801-6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

NO	DESCRIPTION
	RESERVATIONS

UNIT: — CDRL: B031-2

DISTRIBUTION STATEMENT
APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS					
HMR	HMR	HMR	FMR	FMR	FMR
001			024	291	
			038		
			067		
			153		
			128		
			168		

AVONDALE NO	VESSEL	AVONDALE NO	VESSEL
2373	T-AKR 300		

Avondale Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO **C3-222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, D.C. 20398-5100

CONTRACT NUMBER N00024-93-C-2205

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS COVER PAGE, GEN DIM & DATA, COMPT DRCTY.

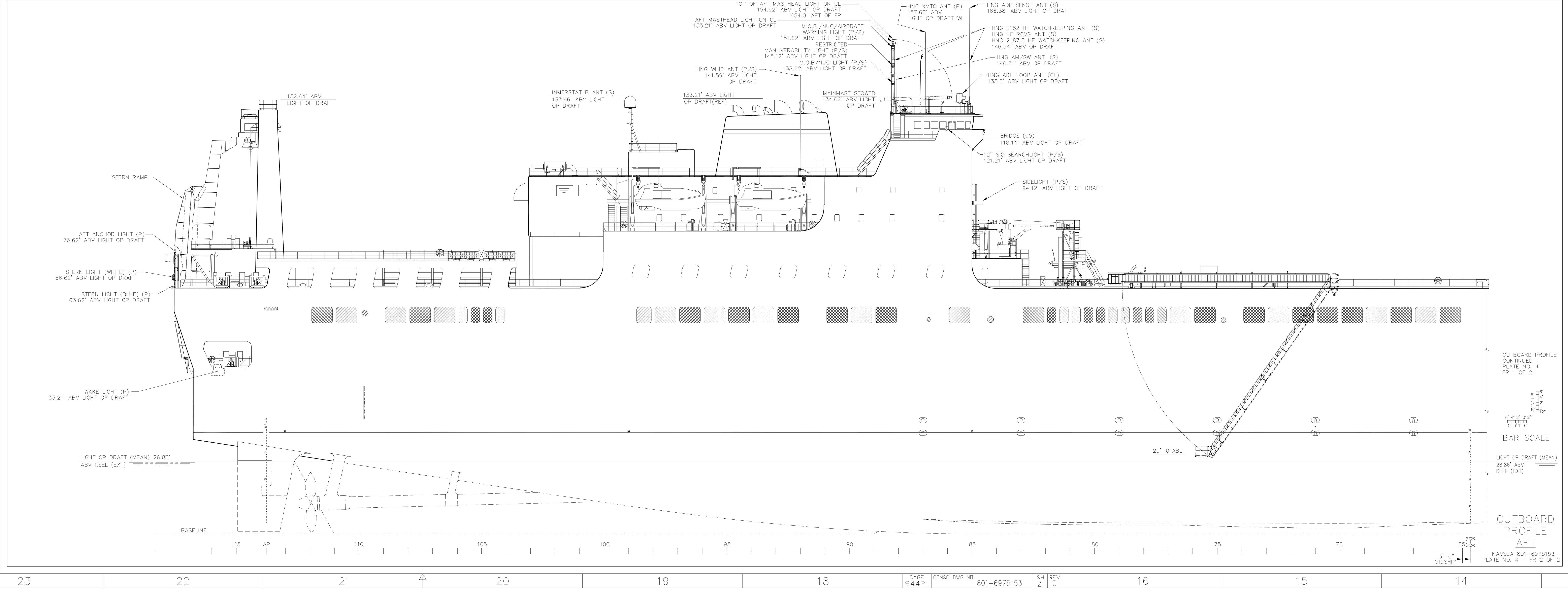
(T-AKR 300 ONLY)

DRAWN	DATE
DEF/JD/MP	6-27-97
CHECKED	
LWS	6-27-97
APVD	
DWL	7-14-97
APVD	
BJG	7-14-97

SIZE H — AVONDALE DWG NO C3-222 01-03-07 — REV C
CAGE 94421 — DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" — SH NO 1 OF 9

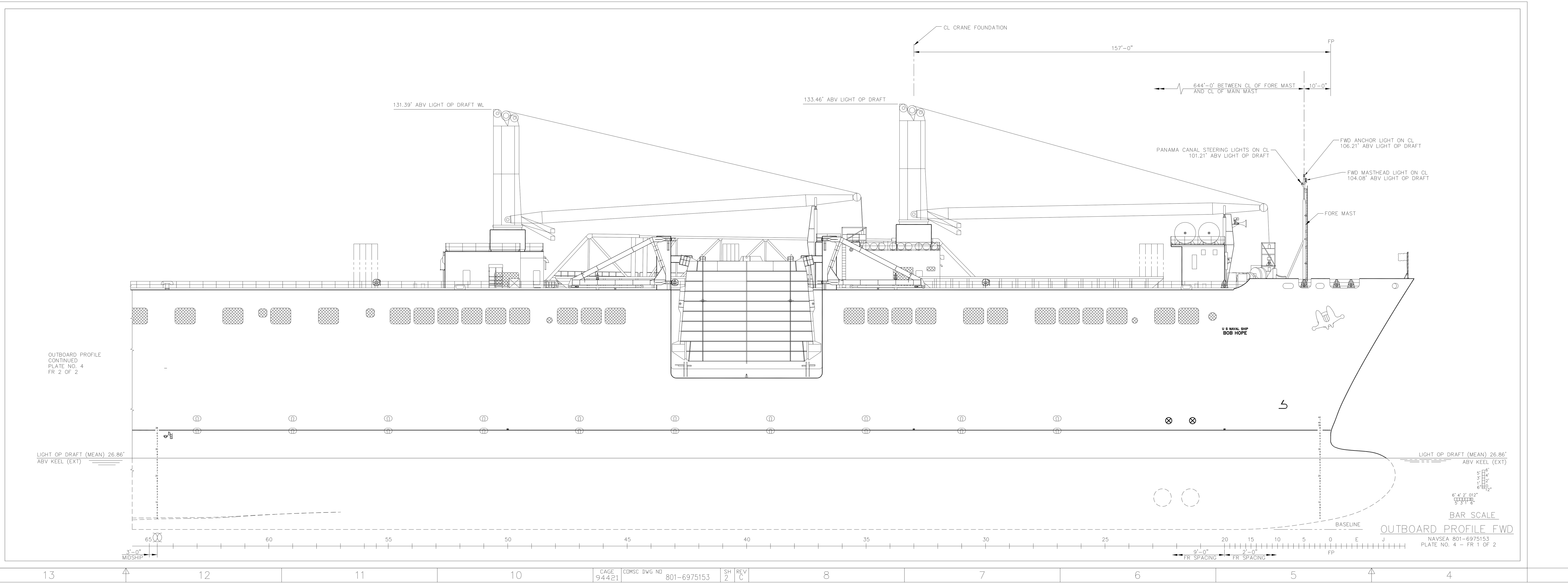
CAGE 94421 COMSC DWG NO 801-6975153 SH 1 REV C

23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1



OUTBOARD PROFILE AFT

NAVSEA 801-6975153
PLATE NO. 4 – FR 2 OF 2



OUTBOARD PROFILE FWD

NAVSEA 801-6975153
PLATE NO. 4 – FR 1 OF 2

CAGE 94421 COMSC DWG NO 801-6975153 SH 2 REV C

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	2	4-D	1. PLATE NO 4, FR 1– REVISED JACK STAFF PER DEV.
	2	5-D	2. PLATE NO 4, FR 1– ADDED VL TO FORE MAST PER DEV.
	2	5-D	3. PLATE NO 4, FR 1– REVISED BOOM REST AT FR 20 & 37 PER DEV.
	2	18-E	4. PLATE NO 4, FR 2– ADDED INCL LDR FROM 05 TO 04 LVL PER DEV.
	2	22-D	5. PLATE NO 4, FR 2– REVISED ENSIGN STAFF PER DEV. ITEMS 1 THRU 5 PER DEV.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	2	5-D	1. PLATE NO 4, FR 1– REVISED PANAMA CANAL STEERING LIGHT ON CL FROM 127.21' TO 101.21 ABV LIGHT OP DRAFT TO CORRECT.
	2	12-B	2. PLATE NO 4, FR 1– RELOCATED PLIMSOLL MARK FROM AFT FR 63 TO AFT FR 64 PER DEV.
			3. PLATE NO 4, FR 2– REVISED MAIN MAST, MAIN MAST STOWAGE & RELOCATED BINNACLE PER DEV. ITEM 1 TO CORRECT. ITEM 2 & 3 PER DEV.
			BY: LWS 12/23/98 APVD: WGS 5/19/99
C	2	VAR	1. PLATE NO 4, FR 1 & 2– REVISED TOP OF BOOT TOP FROM 36'-0" TO 37'-6" DRAFT.
	2	VAR	2. PLATE NO 4, FR 1 & 2– REVISED BOTTOM OF TRANSV BHD MARK FROM 36'-0" TO 37'-6" DRAFT.
	2	1-C	3. CHANGE ORDER BLOCK. ADDED FMR 291. ITEM 1 PER DEV & INCORPORATES FIAN QF-1271. ITEM 2 PER DEV & INCORPORATES FIAN QF-1272. ITEM 3 PER DEV.
			BY: LWS 10/05/01 APVD: GAJ 10/25/01

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98
B	F	5/19/99
C	F	10/29/01

REFERENCES

REV	NO	TITLE	DRAWING NO
	19	C & A – 03 LEVEL & ABOVE	16–01–18 801–6975201
	18	C & A – 01 LEVEL & 02 LEVEL	16–01–17 801–6975200
	17	C & A – "A" DECK AFT FR 71	16–01–16 801–6975199
	16	C & A – "A" DECK FWD FR 71	16–01–15 801–6975198
	15	C & A – "AB" DECK AFT FR 71	16–01–14 801–6975197
	14	C & A – "AB" DECK FWD FR 71	16–01–13 801–6975196
	13	C & A – "B" DECK AFT FR 71	16–01–12 801–6975195
	12	C & A – "B" DECK FWD FR 71	16–01–11 801–6975194
	11	C & A – "C" DECK AFT FR 71	16–01–10 801–6975193
	10	C & A – "C" DECK FWD FR 71	16–01–09 801–6975192
	9	C & A – "D" DECK AFT FR 71	16–01–08 801–6975191
	8	C & A – "D" DECK FWD FR 71	16–01–07 801–6975190
	7	C & A – "E" DECK AFT FR 71	16–01–06 801–6975189
	6	C & A – "E" DECK FWD FR 71	16–01–05 801–6975188
	5	C & A – "F" DECK AFT FR 71	16–01–04 801–6975187
	4	C & A – "F" DECK FWD FR 71	16–01–03 801–6975186
	3	C & A – INNERBOTTOM AFT FR 71	16–01–02 801–6975185
	2	C & A – INNERBOTTOM FWD FR 71	16–01–01 801–6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S–24	

RESERVATIONS

NO	DESCRIPTION

UNIT: CDRL: B031–2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024	291	
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2373	T-AKR 300		

Avondale Shipyards Division
P O BOX 50280 NEW ORLEANS LA 70150–0280 CAGE 1CC97

AVONDALE JOB NO **C3 – 222**

COMMANDER MILITARY SEALIFT COMMAND WASHINGTON, DC 20398–5100

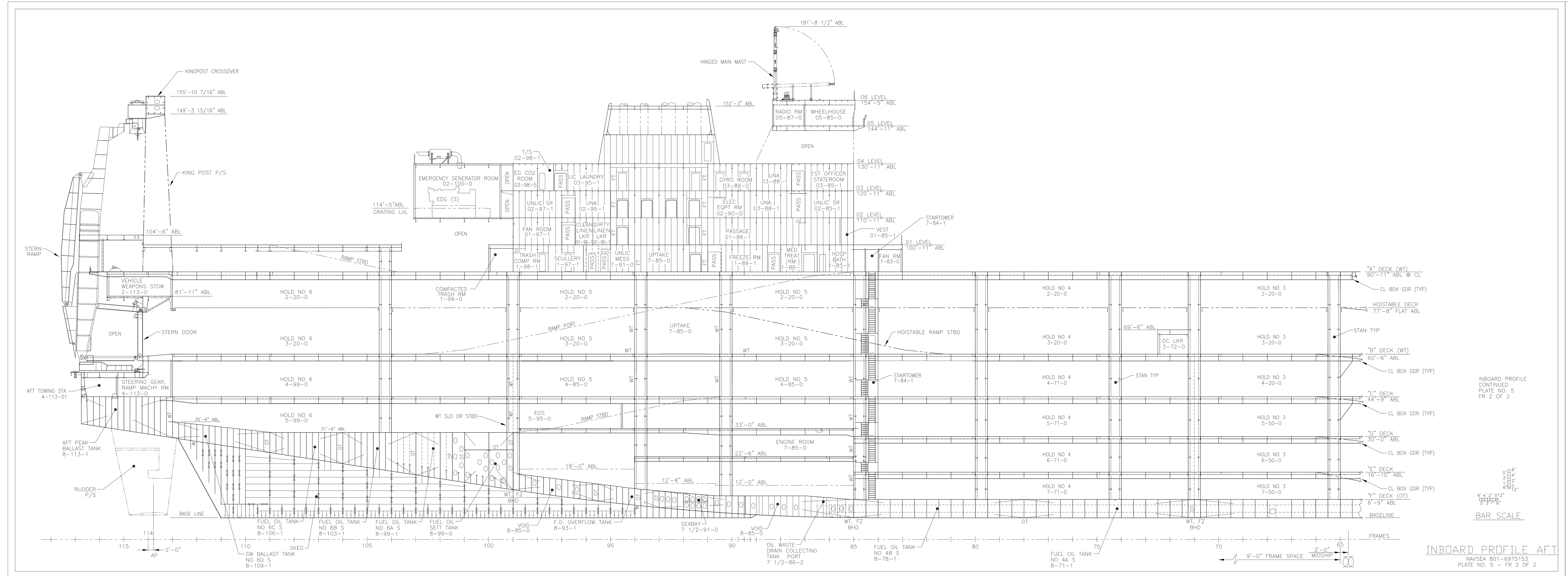
CONTRACT NUMBER N00024–93–C–2205

T-AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
OUTBOARD PROFILE
(T-AKR 300 ONLY)

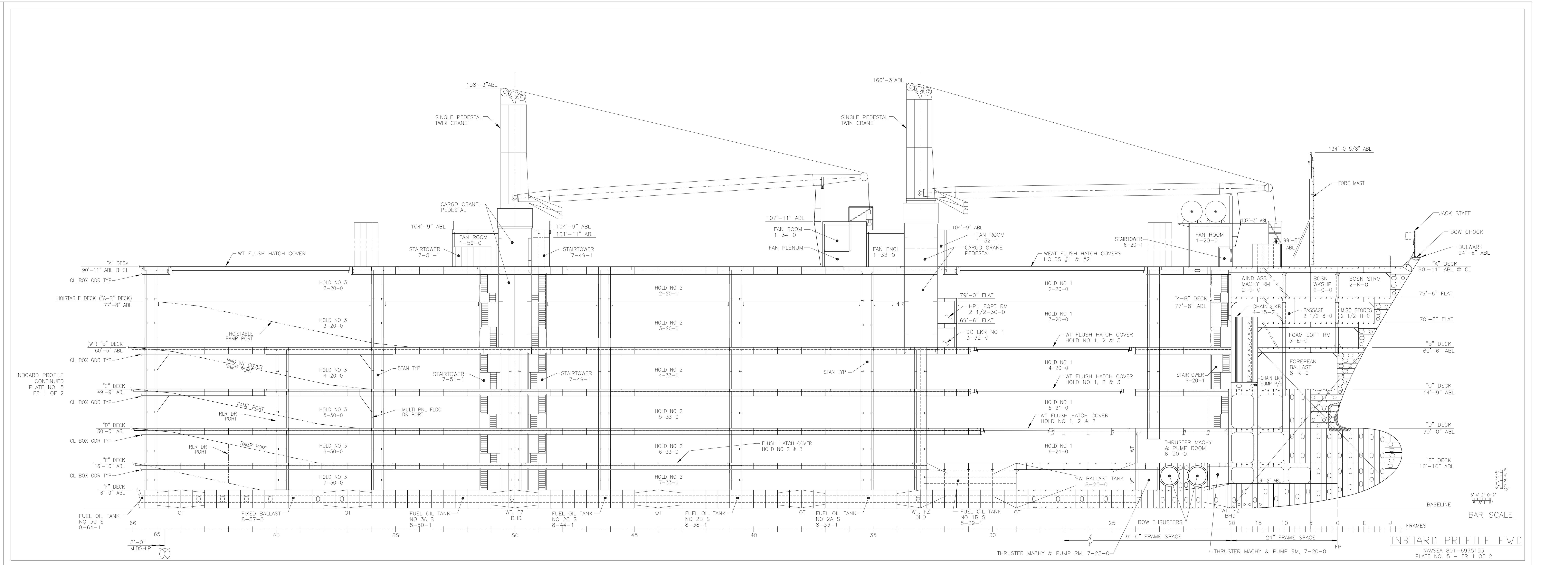
	NAME	DATE
DRAWN	JD/MP/DF	6–27–97
CHECKED	LWS	6–27–97
APVD	DWL	7–14–97
APVD	BJG	7–14–97

SIZE H AVONDALE DWG NO C3–222 01–03–07 REV C
CAGE 94421 DWG NO COMSC 801–6975153
SCALE 3/32" = 1'-0" SH NO 2 OF 9

CAGE 94421 COMSC DWG NO 801–6975153 AVONDALE DWG NO C3–222 01–03–07 (SH 2 OF 9) REV C



INBOARD PROFILE AFT
NAVSEA 801-6975153
PLATE NO. 5 – FR 2 OF 2



INBOARD PROFILE FWD
NAVSEA 801-6975153
PLATE NO. 5 – FR 1 OF 2

REVISIONS

REV	SH	ZN	DESCRIPTION
A	3	4-D	1. PLATE NO 5, FR 1- REVISED JACK STAFF PER DEV.
	3	5-D	2. PLATE NO 5, FR 1- ADDED VL TO FORE MAST PER DEV.
	3	5-D 8-D	3. PLATE NO 5, FR 1- REVISED BOOM REST STRUCT AT FR 20 & 37 PER DEV.
	3	22-B	4. PLATE NO 5, FR 2- REVISED BHD 113 FROM OT TO WT PER DEV.
			ITEM 1 THRU 4 PER DEV.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	3	18-F	1. PLATE NO 5, FR 2- REVISED MAIN MAST & MAIN MAST STOWAGE PER DEV.
			ITEM 1 PER DEV.
			BY: LWS 12/23/98 APVD:

REVISIONS

REV	SH	ZN	DESCRIPTION

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98
B	F	

REFERENCES

REV	NO	TITLE	DRAWING NO
	19	C & A – 03 LEVEL & ABOVE	16-01-18 801-6975201
	18	C & A – 01 LEVEL & 02 LEVEL	16-01-17 801-6975200
	17	C & A – "A" DECK AFT FR 71	16-01-16 801-6975199
	16	C & A – "A" DECK FWD FR 71	16-01-15 801-6975198
	15	C & A – "AB" DECK AFT FR 71	16-01-14 801-6975197
	14	C & A – "AB" DECK FWD FR 71	16-01-13 801-6975196
	13	C & A – "B" DECK AFT FR 71	16-01-12 801-6975195
	12	C & A – "B" DECK FWD FR 71	16-01-11 801-6975194
	11	C & A – "C" DECK AFT FR 71	16-01-10 801-6975193
	10	C & A – "C" DECK FWD FR 71	16-01-09 801-6975192
	9	C & A – "D" DECK AFT FR 71	16-01-08 801-6975191
	8	C & A – "D" DECK FWD FR 71	16-01-07 801-6975190
	7	C & A – "E" DECK AFT FR 71	16-01-06 801-6975189
	6	C & A – "E" DECK FWD FR 71	16-01-05 801-6975188
	5	C & A – "F" DECK AFT FR 71	16-01-04 801-6975187
	4	C & A – "F" DECK FWD FR 71	16-01-03 801-6975186
	3	C & A – INNERBOTTOM AFT FR 71	16-01-02 801-6975185
	2	C & A – INNERBOTTOM FWD FR 71	16-01-01 801-6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

RESERVATIONS

NO	DESCRIPTION

UNIT:
CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2373	T-AKR 300		

Avondale Shipyards Division
P O BOX 50280 NEW ORLEANS LA 70150-0280 CAGE 1CC97

AVONDALE JOB NO C3 – 222

COMMANDER MILITARY SEALIFT COMMAND WASHINGTON, DC 20398-5100

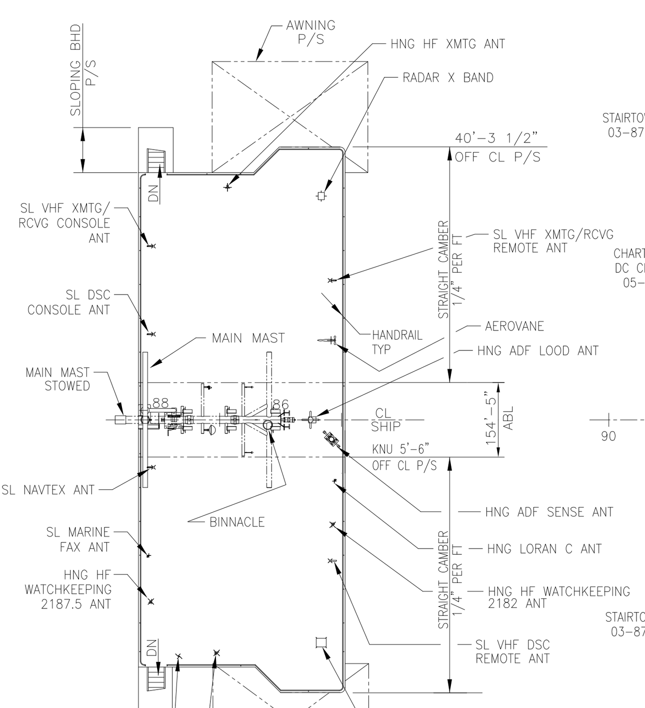
CONTRACT NUMBER N00024-93-C-2205

T-AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
INBOARD PROFILE
(T-AKR 300 ONLY)

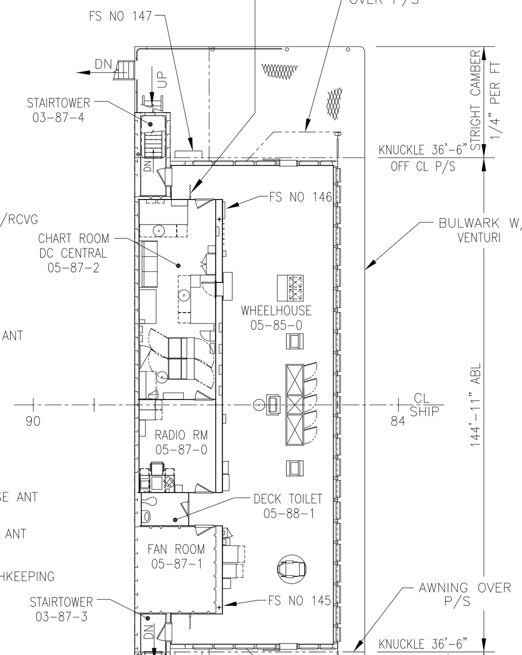
DRAWN	DATE
JD/MP/DF	6-27-97
CHECKED	
LWS	6-27-97
APVD	
DWL	7-14-97
APVD	
BJG	7-14-97

SIZE H — AVONDALE DWG NO C3-222 01-03-07 — REV B
CAGE 94421 — DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" — SH NO 3 OF 9

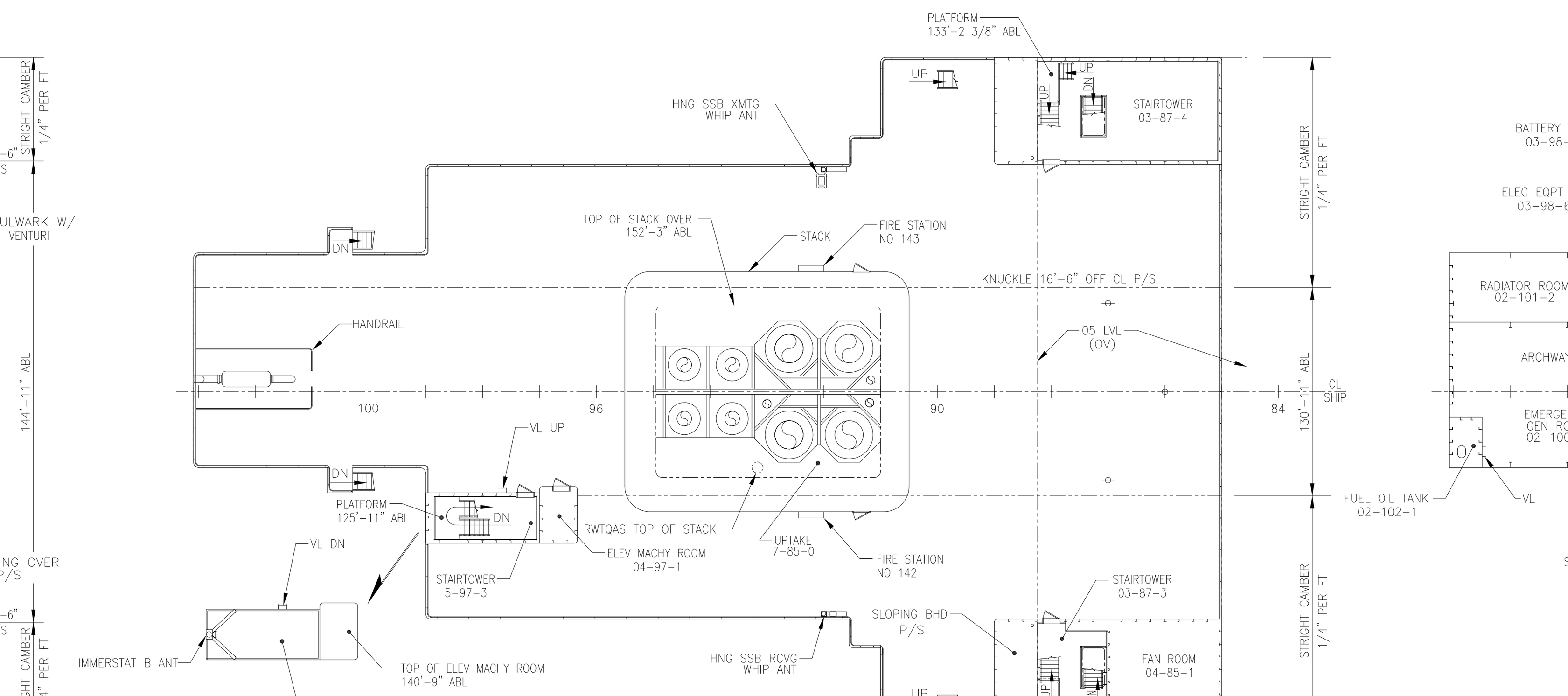
CAGE 94421 COMSC DWG NO 801-6975153 SH 3 REV B
CAGE 94421 COMSC DWG NO 801-6975153 AVONDALE DWG NO C3-222 01-03-07 (SH 3 OF 9) REV B



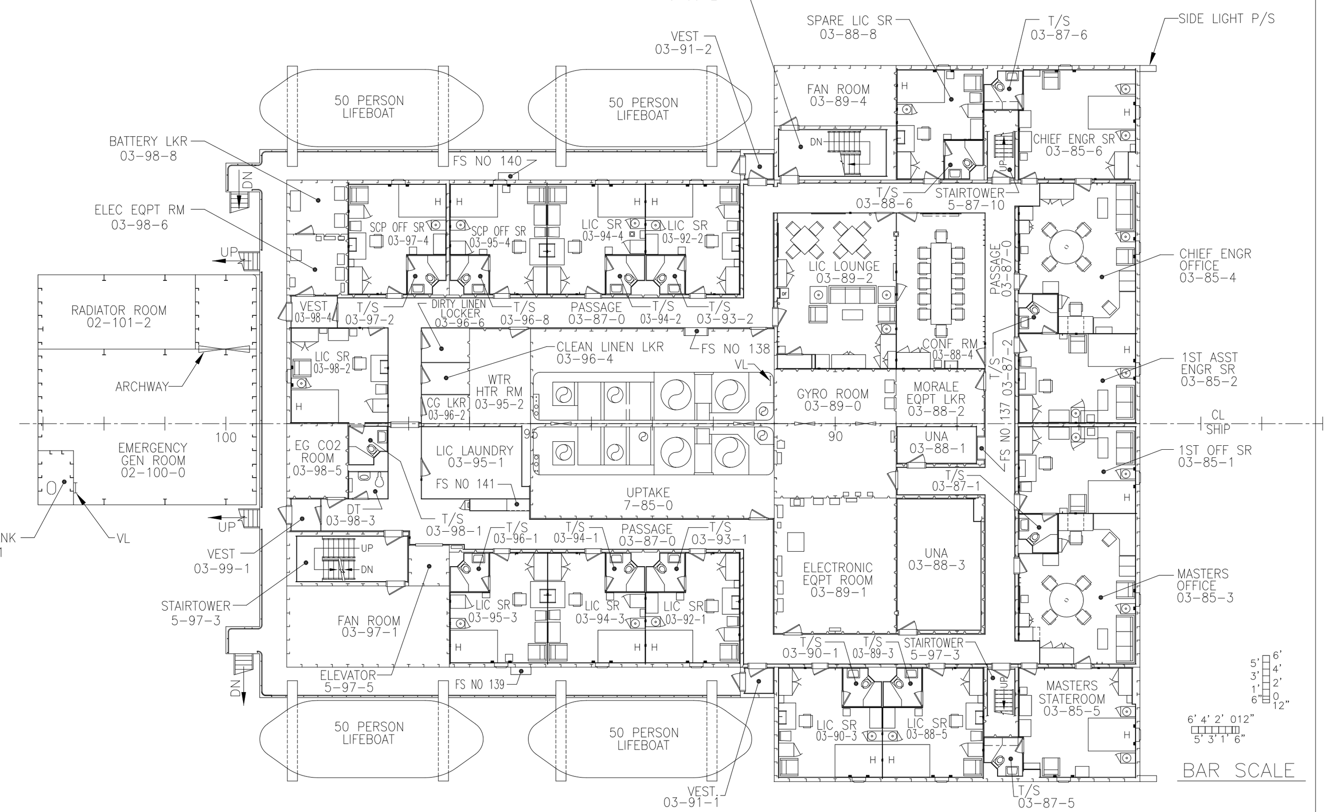
"06" LEVEL
HOUSE TOP
154'-5" ABL
FRAME SPACING = 9'-0"



"05" LEVEL
144'-11" ABL
FRAME SPACING = 9'-0"



"04" LEVEL
130'-11" ABL
FRAME SPACING = 9'-0"

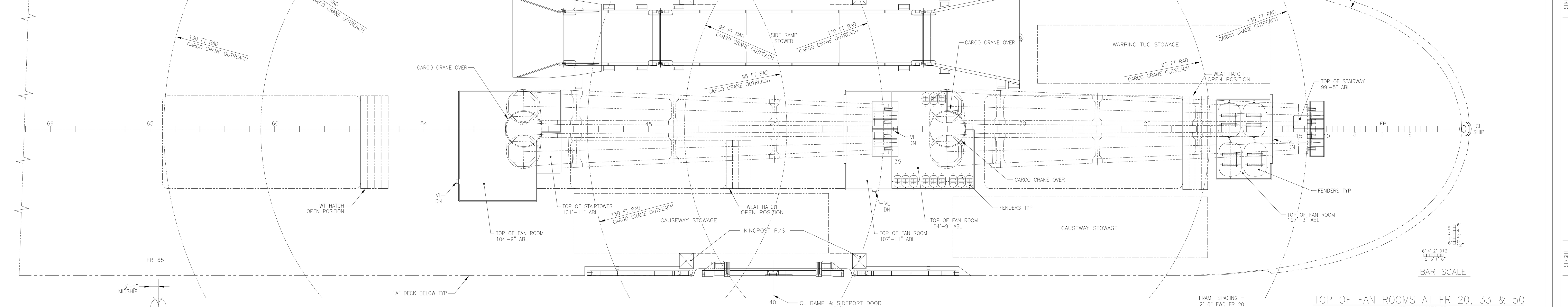


"03" LEVEL
120'-11" ABL
FRAME SPACING = 9'-0"

BAR SCALE

"03" LEVEL & ABOVE

NAVSEA 801-6975153
PLATE NO. 6 – FR 1 OF 1

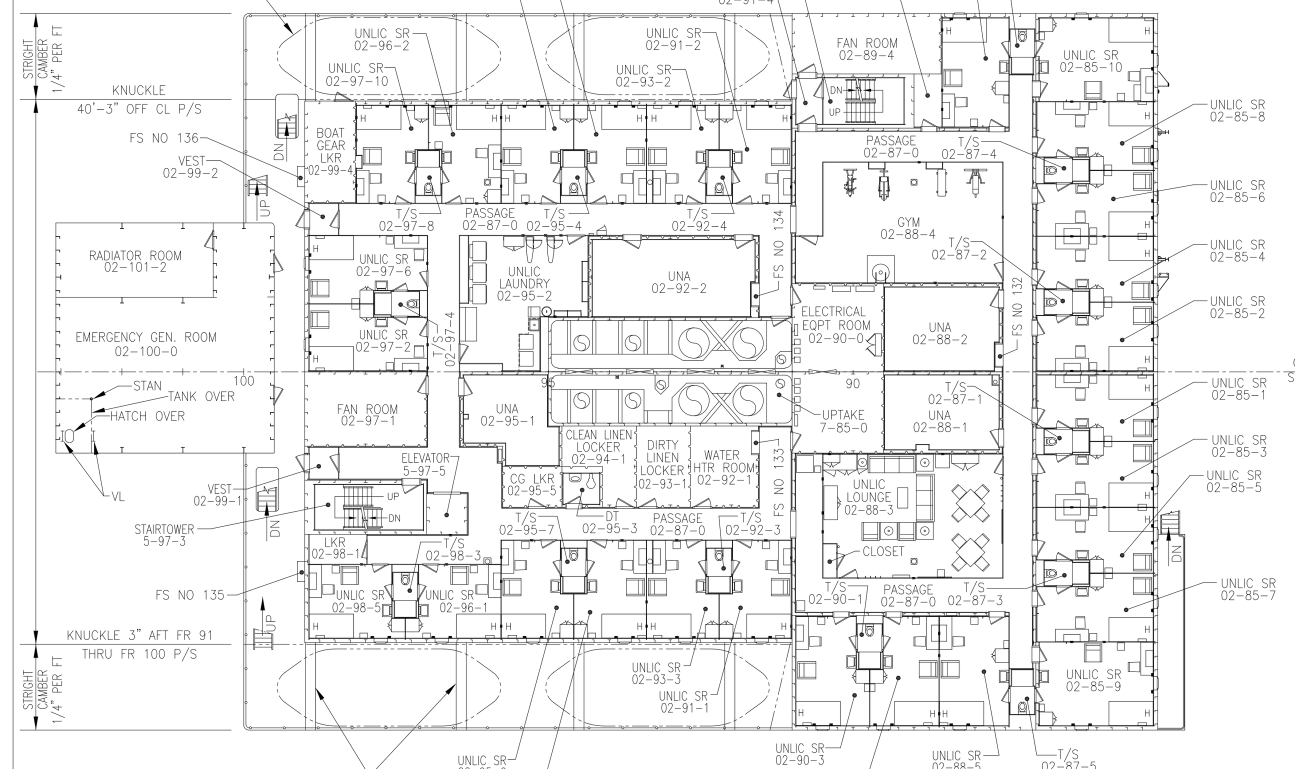


FRAME SPACING =
2' 0" FWD FR 20
9' 0" AFT FR 20

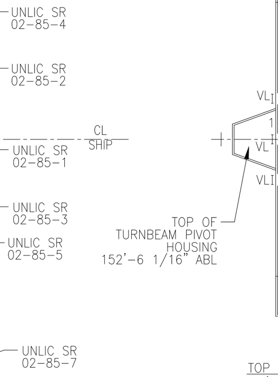
BAR SCALE

TOP OF FAN ROOMS AT FR 20, 33 & 50

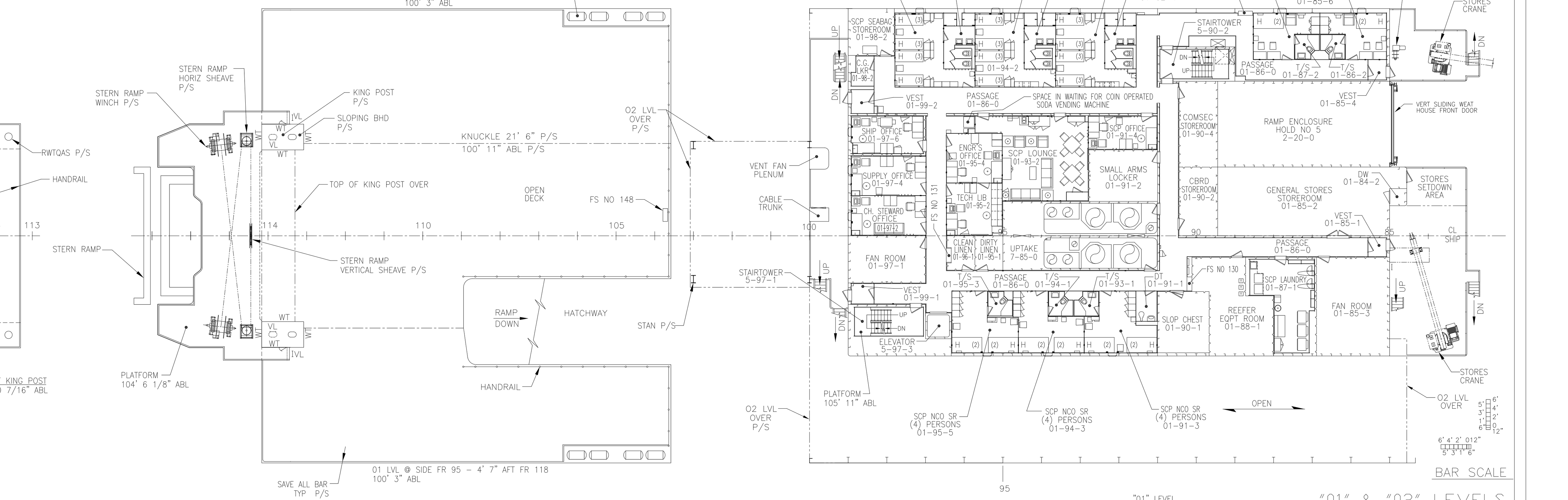
NAVSEA 801-6975153
PLATE NO. 8 FR 1 OF 1



"02" LEVEL
110'-11" ABL
FRAME SPACING = 9'-0"



TOP OF KING POST
155'-10 7/16" ABL



"01" LEVEL
100'-11" ABL
FRAME SPACING = 9'-0"

BAR SCALE

"01" & "02" LEVELS

NAVSEA 801-6975153
PLATE NO. 7 – FR 1 OF 1

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	4	7-C	1. PLATE NO. 7, FR 1, 01 LVL– ADDED FS NO 148 PER DEV.
	4	8-E 8-H	2. PLATE NO. 6, FR 1, 04 LVL– ADDED INCL LDR UP PORT & STBD PER DEV.
	4	8-F	3. PLATE NO. 6, FR 1, 04 LVL– ADDED RWTQAS TOP OF STACK PER DEV.
	4	11-F	4. PLATE NO. 6, FR 1, 05 LVL– REVISED DR SWING OF DR INTO RADIO ROOM 05-87-0 FROM FWD & INBD TO FWD & OUTBD PER DEV.
	4	11-E	5. PLATE NO. 6, FR 1, 05 LVL– ADDED INCL LDR PORT & STBD PER DEV.
	4	15-B 18-B	6. PLATE NO. 8, FR 1– REVISED BOOM REST AT FR 20 & 37 PER DEV.
	4	13-C	7. PLATE NO. 7, FR 1, 02 LVL– REVISED DR IN TO RAD RM 02-101-2 FROM AFT & INBD TO AFT & OUTBD PER DEV.
	4	4-D	8. PLATE NO. 7, FR 1, 01 LVL– REVISED COMPT NO OF FOLLOWING: T/S 01-87-2 TO 01-86-2 T/S 01-87-4 TO 01-87-2 UNLIS SR SPARE 01-87-6 TO 01-87-4 ITEMS 1 THRU 8 PER DEV.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	4	6-C	1. PLATE NO. 7, FR 1, 01 LVL– ADDED SPACE IN WAITING FOR COIN OPERATED SODA VENDING MACHINE PER DEV.
	4	11-G 11-E	2. PLATE NO. 6, FR 1, 05 LVL– RELOCATED PYROTECHNIC BOX FROM FR 87, OUTBOARD OF BHD 36'-0" OFF CL (P) TO INBOARD OF HANDRAIL (S) PER DEV.
	4	11-G 11-E	3. PLATE NO. 6, FR 1, 05 LVL– ADDED INDICATION OF FOLDING BLACKOUT CURTAIN P/S PER BT ITEM NV-1041-01
	4	8-F	4. PLATE NO. 6, FR 1, 05 LVL– ADDED PIPE STAN FR 86 ON CL & FR 87, 14'-0" OFF CL (P/S) PER DEV.
	4	13-F	5. PLATE NO. 6, FR 1, 06 LVL– REVISED MAIN MAST STOWAGE & RELOCATED BINNACLE PER DEV.
	4	5-B	6. PLATE NO. 7, FR 1, 01 LVL– REVISED SWING OF DOOR INTO REFEER EQUIP ROOM 01-88-1 FROM OUTBD & FWD TO INBD & AFT PER DEV.
	4	5-C	7. PLATE NO. 7, FR 1, 01 LVL– REVISED COMPT NO OF SMALL ARMS LKR FROM 01-86-0 TO 01-91-2 TO CORRECT PER DEV. ITEM 1, 2, 4 & 5 THRU 7 PER DEV. ITEM 3 PER BT ITEM NV-1041-01.
			BY: LWS 12/23/98 APVD:

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98
B	F	

RESERVATIONS

NO	DESCRIPTION

UNIT:
CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE. DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2373	T-AKR 300		

REFERENCES

REV	NO	TITLE	DRAWING NO
	3	C & A – 03 LEVEL & ABOVE	16-01-18 801-6975201
	2	C & A – 01 LEVEL & 02 LEVEL	16-01-17 801-6975200
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

Avondale Shipyards Division
P O BOX 50280
NEW ORLEANS LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO C3 – 222

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398-5100

CONTRACT NUMBER N00024-93-C-2205

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS
"01" LEVEL & ABOVE
(T-AKR 300 ONLY)

DRAWN	DEF/MP/JD	6-27-97
CHECKED	LWS	6-27-97
APVD	DWL	7-14-97
APVD	BLG	7-14-97

SIZE H | AVONDALE DWG NO C3-222 01-03-07 | REV B
CAGE 94421 | DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" | SH NO 4 OF 9

CAGE 94421 | COMSC DWG NO 801-6975153 | AVONDALE DWG NO C3-222 01-03-07 (SH 4 OF 9) | REV B

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	5	5-B	1. PLATE NO 10, FR 1, "AB" DK– RELOCATED FS NO 89 TO BHD 20 PER DEV.
	5	12-D	2. PLATE NO 10, FR 1, "AB" DK– DELETED DR INTO FAN ENCL 2-65-4 IN LONG BHD 46'-10" OFF CL (P) PER DEV.
	5	12-D	3. PLATE NO 10, FR 1, "AB" DK– ADDED DR INTO FAN ENCL 2-65-4 IN TRANSV BHD 66 (P) PER DEV.
	5	7-F	4. PLATE NO 9, FR 1, "A" DK– REVISED FAN PLENUM TO AIR PLENUM PER DEV.
	5	1-B	5. ADDED FMR 128 TO CHANGE ORDER BLOCK.
			ITEM 1 THRU 5 PER DEV.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	5	22-B 22-C	1. PLATE NO 10, FR 2, "AB" DK– REVISED TRANSOM STRUCT IN WAY OF STERN RAMP PER DEV.
	5	22-E 22-G	2. PLATE NO 9, FR 2, "A" DK– REVISED TRANSOM STRUCT IN WAY OF STERN RAMP PER DEV.
	5	11-E 11-G	3. PLATE NO 9, FR 1, "A" DK– ADDED "T-AKR 300" TO HELICOPTER LANDING AREA PER DEV.
			ITEM 1 THRU 3 PER DEV.
			BY: LWS 12/23/98 APVD:

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98
B	F	

NO	DESCRIPTION
	RESERVATIONS

UNIT:
CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2373	T-AKR 300		

REFERENCES

REV	NO	TITLE	DRAWING NO
	5	C & A – "A" DECK AFT FR 71	16-01-16 801-6975199
	4	C & A – "A" DECK FWD FR 71	16-01-15 801-6975198
	3	C & A – "AB" DECK AFT FR 71	16-01-14 801-6975197
	2	C & A – "AB" DECK FWD FR 71	16-01-13 801-6975196
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

Avondale Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO C3 - 222

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398-5100

CONTRACT NUMBER N00024-93-C-2205

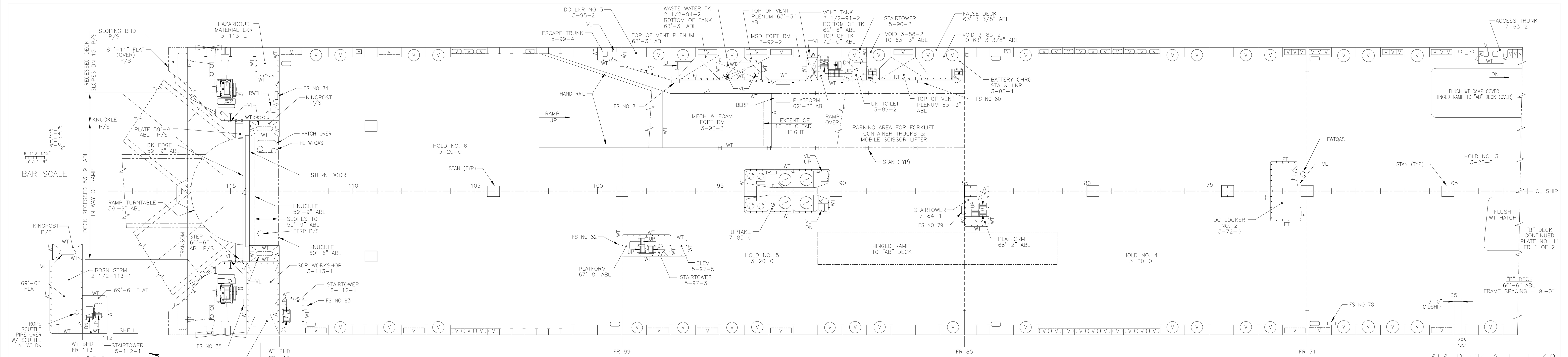
T-AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
"AB DECK" & "A" DECK
(T-AKR 300 ONLY)

DRAWN DEF/JD/MP	DATE 6-27-97	
CHECKED LWS	6-27-97	
APVD DWL	7-14-97	
APVD BJG	7-14-97	

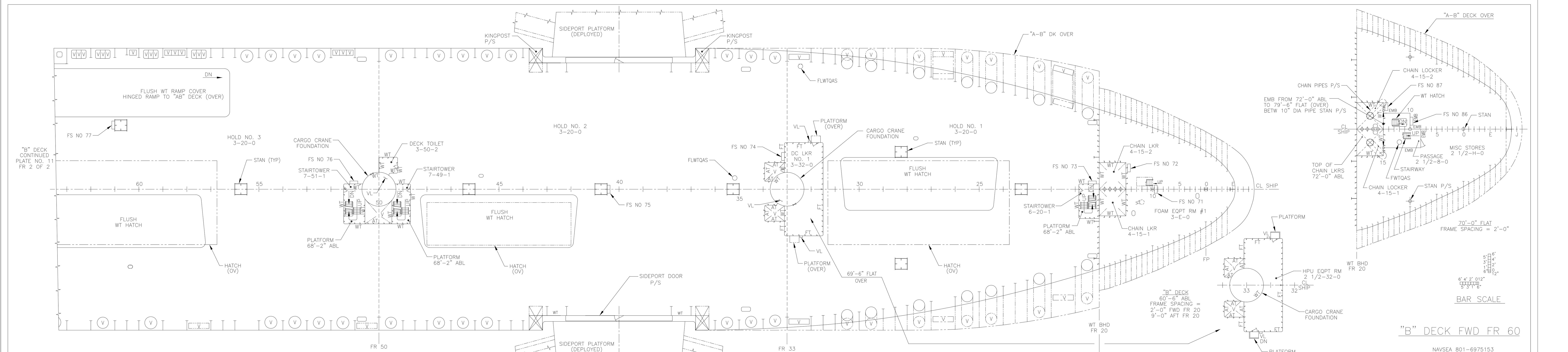
SIZE H | AVONDALE DWG NO C3-222 01-03-07 | REV B
CAGE 94421 | DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" | SH NO 5 OF 9

CAGE 94421 COMSC DWG NO 801-6975153 SH 5 REV B

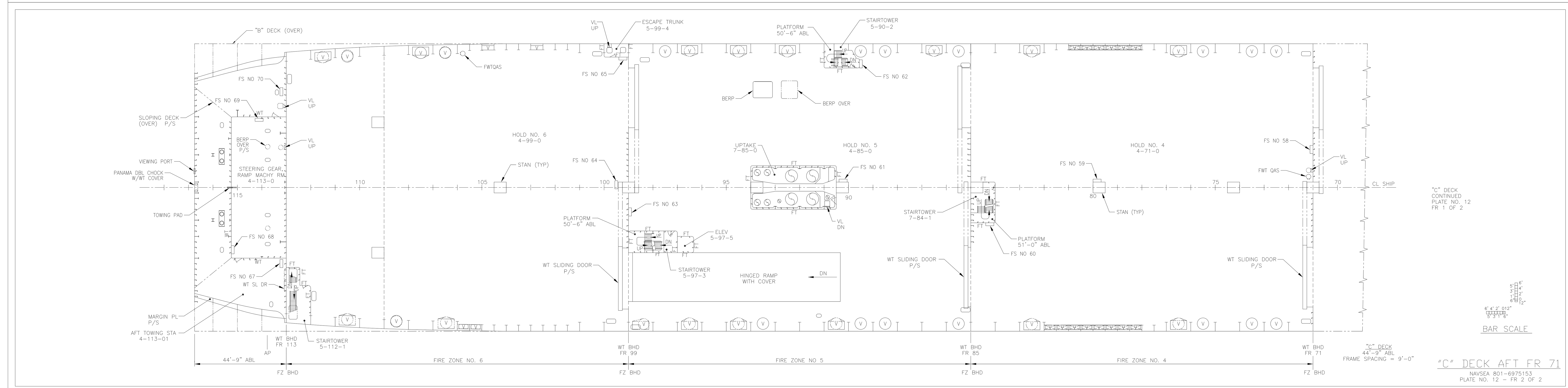
AVONDALE DWG NO C3-222 01-03-07 (SH 5 OF 9) REV B



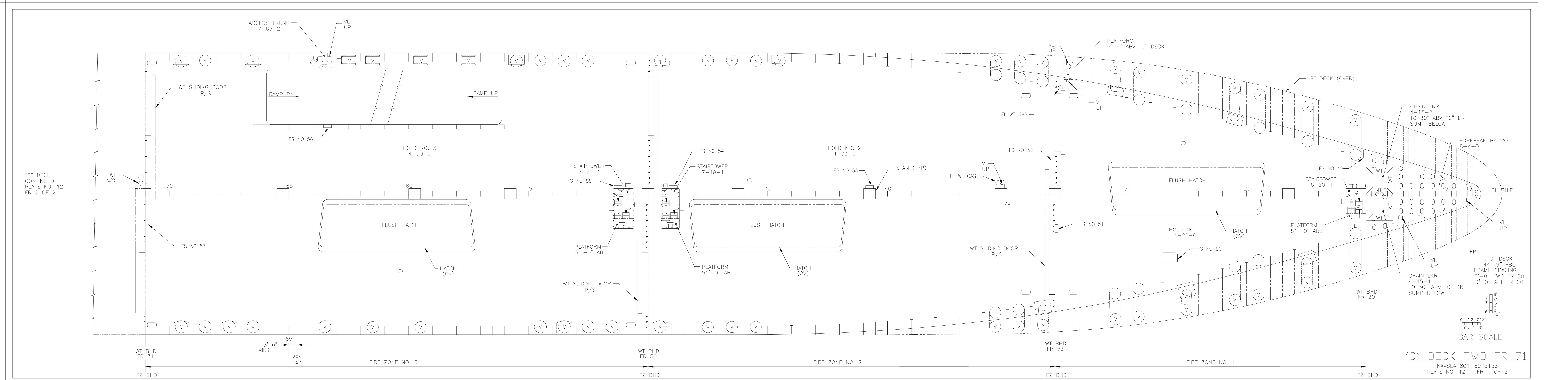
"B" DECK AFT FR 60
NAVSEA 801-6975153
PLATE NO. 11 – FR 2 OF 2



"B" DECK FWD FR 60
NAVSEA 801-6975153
PLATE NO. 11 – FR 1 OF 2



"C" DECK AFT FR 71
NAVSEA 801-6975153
PLATE NO. 12 – FR 2 OF 2



"C" DECK FWD FR 71
NAVSEA 801-6975153
PLATE NO. 12 – FR 1 OF 2

REVISIONS

REV	SH	ZN	DESCRIPTION
A	6	4-B	1. PLATE NO 12, FR 1, "C" DK- RELOCATED VL BETW FR 1 & 2 FROM PORT TO STBD PER DEV.
	6	4-G	2. PLATE NO 11, FR 1, 70'-0" FLAT- ADDED FWTQAS, FR 12 (S) PER DEV.
	6	6-F	3. PLATE NO 11, FR 1, "B" DK- RELOCATED MH BETW FR 1 & 2 FROM PORT TO STBD PER DEV.
	6	17-G 18-G 1-B	4. PLATE NO 11, FR 2, "B" DK- NOTED MOBILE SCISSOR LIFTER PARKING AREA & ADDED FMR 168 TO C.O. BLOCK. ITEM 1 THRU 3 PER DEV. ITEM 4 TO SUIT FMR 168.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	6	22-E 22-G	1. PLATE NO 12, FR 2, "B" DK- REVISED TRANSOM STRUCT IN WAY OF STERN RAMP PER DEV. ITEM 1 PER DEV.
			BY: LWS 12/23/98 APVD:

RESERVATIONS

UNIT: | CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL
2373	T-AKR 300

REFERENCES

REV	NO	TITLE	DRAWING NO
	5	C & A – "B" DECK AFT FR 71	16-01-12 801-6975195
	4	C & A – "B" DECK FWD FR 71	16-01-11 801-6975194
	3	C & A – "C" DECK AFT FR 71	16-01-10 801-6975193
	2	C & A – "C" DECK FWD FR 71	16-01-09 801-6975192
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

Avondale Shipyards Division
P O BOX 50280 NEW ORLEANS LA 70150-0280 CAGE 1CC97

AVONDALE JOB NO C3 – 222

COMMANDER MILITARY SEALIFT COMMAND WASHINGTON, DC 20398-5100

CONTRACT NUMBER N00024-93-C-2205

T-AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
"C" DECK & "B" DECK
(T-AKR 300 ONLY)

		DATE
DRAWN	DEF/JD/MP	6-27-97
CHECKED	LWS	6-27-97
APVD	DWL	7-14-97
APVD	BJG	7-14-97

SIZE H | AVONDALE DWG NO C3-222 01-03-07 | REV B
CAGE 94421 | DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" | SH NO 6 OF 9

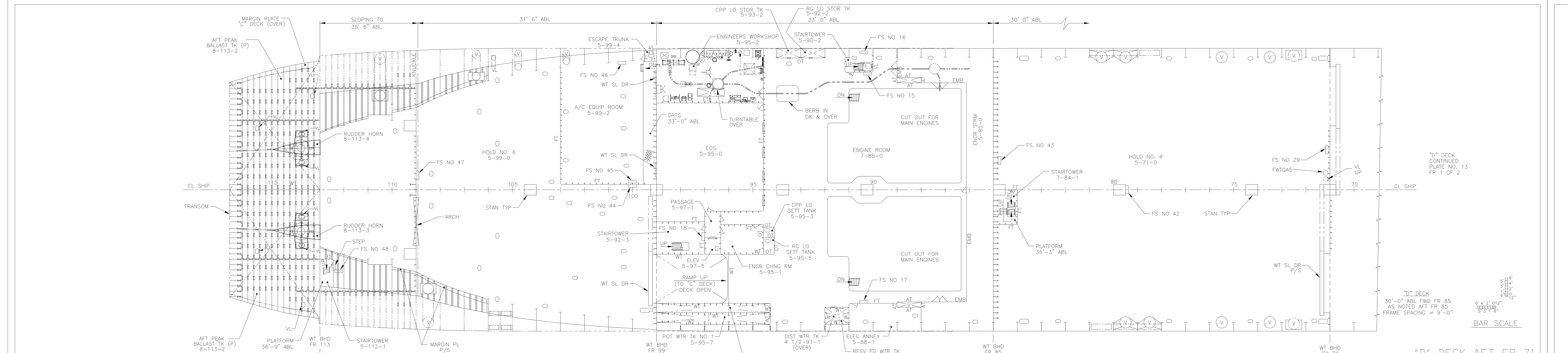
DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98
B	F	

CAGE 94421 | COMSC DWG NO 801-6975153 | SH 6 | REV B

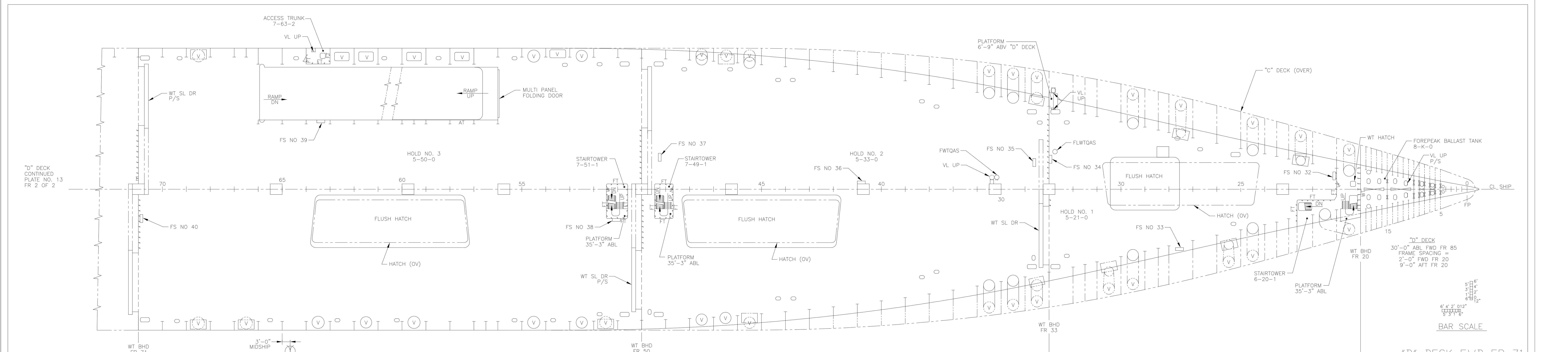
AVONDALE DWG NO C3-222 01-03-07 (SH 6 OF 9) REV B

CAGE 94421	COMSC DWG NO 801-6975153	REV B
AVONDALE DWG NO C3-222 01-03-07 (SH 7 OF 9)		



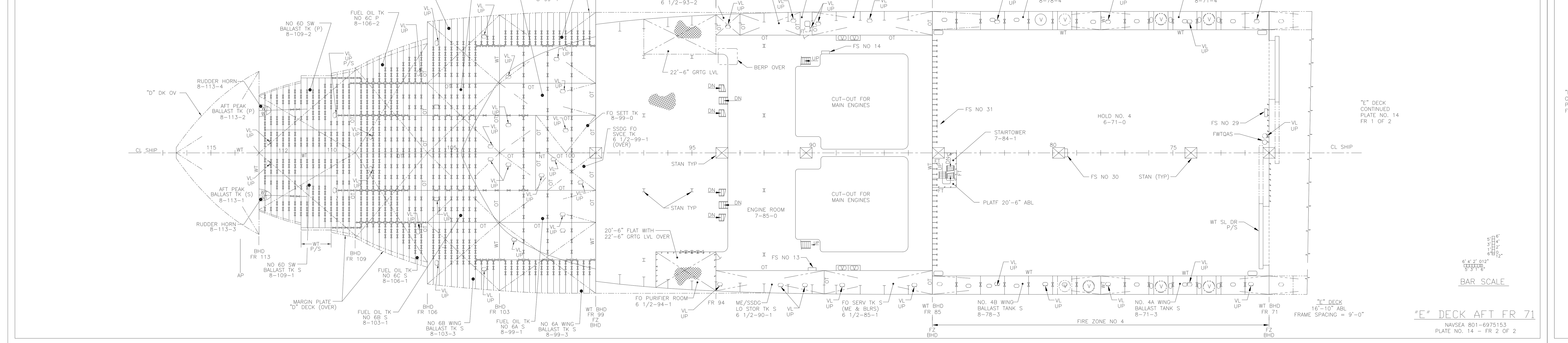
"D" DECK AFT FR 71

NAVSEA 801-6975153
PLATE NO. 13 – FR 2 OF 2



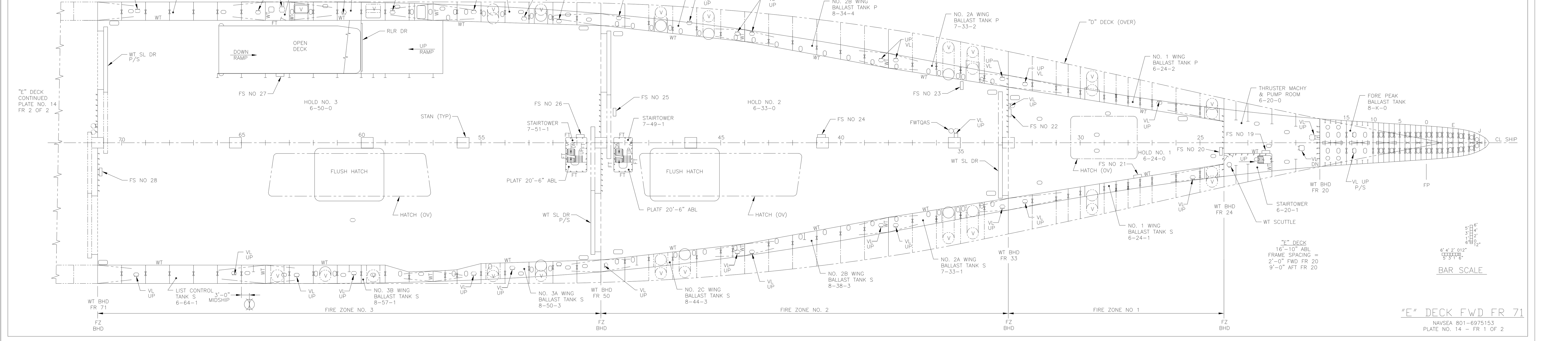
"D" DECK FWD FR 71

NAVSEA 801-6975153
PLATE NO. 13 – FR 1 OF 2



"E" DECK AFT FR 71

NAVSEA 801-6975153
PLATE NO. 14 – FR 2 OF 2



"E" DECK FWD FR 71

NAVSEA 801-6975153
PLATE NO. 14 – FR 1 OF 2

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	7	5-C	1. PLATE NO 14, FR 1, "E" DK- REVISED DR SWING OF DR IN TO THRUSTER MACHY & PUMP ROOM 6-20-0 FROM INTO COMPT TO OUT OF COMPT PER DEV.
	7	10-G	2. PLATE NO 13, FR 1, "D" DK- ADDED MULTI PANEL FOLDING DOOR PER DEV.
			ITEM 1 & 2 PER DEV.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	7	11-D	1. PLATE NO 14, FR 1, "E" DK- RELOCATED MH OV & VL UP INTO NO 3B WING BLST TK (P), 8-57-2, FROM AFT TO FWD FR 61 PER DEV.
	7	11-H	2. PLATE NO 13, FR 1, "D" DK- ADDED MH FWD FR 61, OUTBD OF RAMP (P) PER DEV.
	7	20-H	3. PLATE NO 13, FR 2, "D" DK- DELETED PLATF(35' 2"ABL) FWD FR 106, 45' 2" OFF CL (P) PER DEV.
	7	19-E	4. PLATE NO 13, FR 2, "D" DK- REVISED SUMP FWD FR 100 OUTBD OF WT SL DR (P) PER DEV.
			ITEM 1 THRU 4 PER DEV.
			BY: LWS 12/23/98 APVD:

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98
B	F	

REV	NO	TITLE	DRAWING NO
	5	C & A – "D" DECK AFT FR 71	16-01-08 801-6975191
	4	C & A – "D" DECK FWD FR 71	16-01-07 801-6975190
	3	C & A – "E" DECK AFT FR 71	16-01-06 801-6975189
	2	C & A – "E" DECK FWD FR 71	16-01-05 801-6975188
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

REFERENCES

NO	DESCRIPTION
	RESERVATIONS

UNIT:	CDRL: B031-2
DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.	THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2373	T-AKR 300		

Avondale Shipyards Division
P O BOX 50280 NEW ORLEANS LA 70150-0280 CAGE 1CC97

AVONDALE JOB NO **C3 - 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398-5100

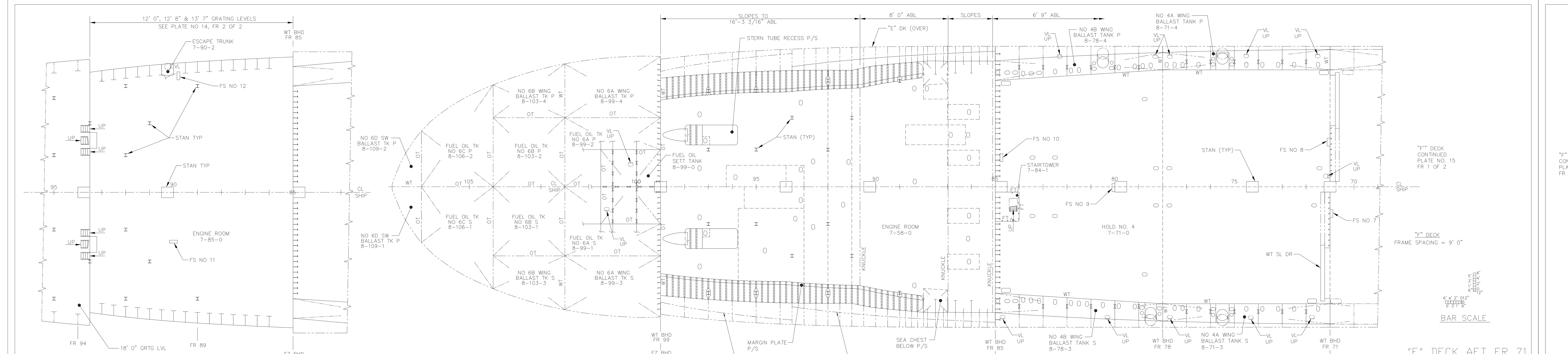
CONTRACT NUMBER N00024-93-C-2205

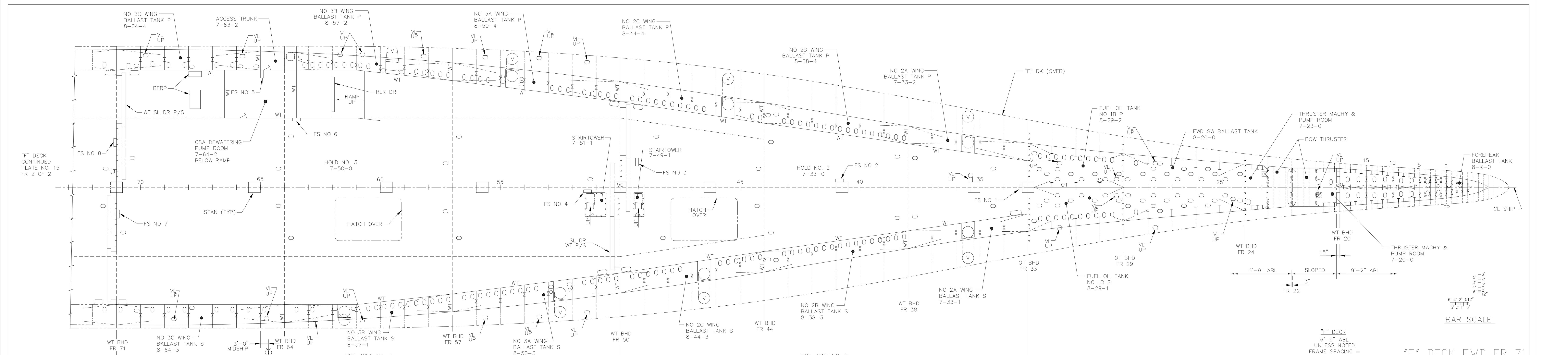
T-AKR 300 STRATEGIC SEALIFT SHIP

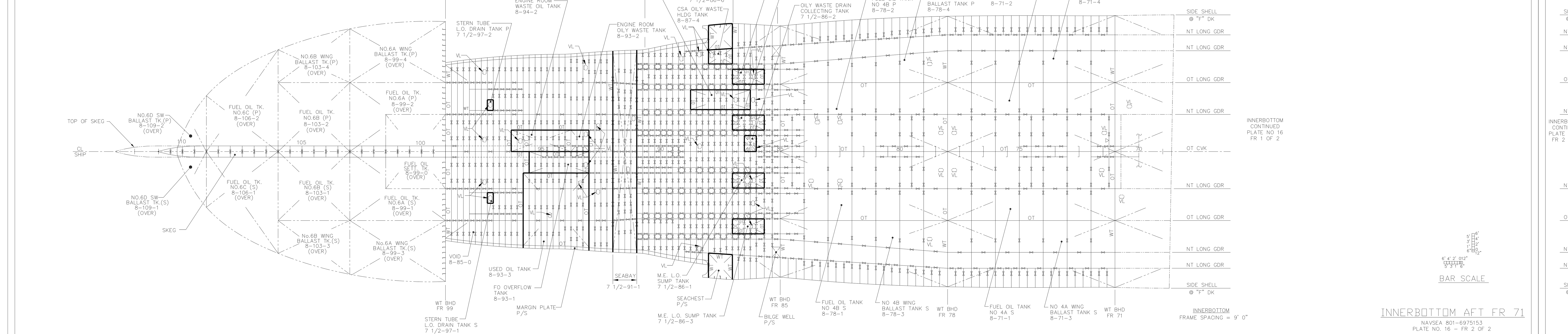
BOOKLET OF GEN PLANS "E" DECK & "D" DECK
(T-AKR 300 ONLY)

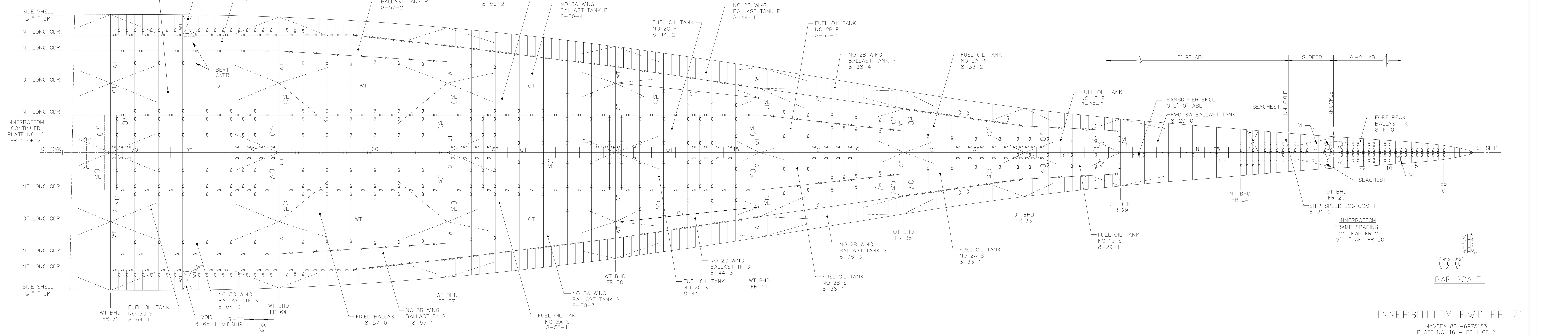
DRAWN	DEF/JD/MP	DATE 6-27-97
CHECKED	LWS	6-27-97
APVD	DWL	7-14-97
APVD	BJG	7-14-97

SIZE H | AVONDALE DWG NO C3-222 01-03-07 | REV B
CAGE 94421 | DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" | SH NO 7 OF 9









REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	8	8-G	1. PLATE NO 15, FR 1, "F" DK– DELETED NT GIRDER BLW, 14'-0" OFF CL(P) BETW BHD 33 & 57 TO CORRECT PER DEV.
	8	5-G	2. PLATE NO 15, FR 1, "F" DK– ADDED MH AFT FR 20 PORT PER DEV. ITEM 1 & 2 PER DEV.
			BY: MP 2/18/98 APVD: WGS 3/6/98
B	8	20-A	1. PLATE NO 16, FR 2, INTERBOTTOM– REVISED FO OVERFLOW TANK 8-93-1 TO USED OIL TANK 8-93-3 TO CORRECT PER DEV.
	8	20-A	2. PLATE NO 16, FR 2, INTERBOTTOM– REVISED USED OIL TANK 8-93-3 TO FO OVERFLOW TANK 8-93-1 TO CORRECT PER DEV. ITEM 1 & 2 PER DEV.
			BY: LWS 12/23/98 APVD:

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98
B	F	

REFERENCES

NO	TITLE	DRAWING NO
5	C & A – "F" DECK AFT FR 71	16-01-04 801-6975187
4	C & A – "F" DECK FWD FR 71	16-01-03 801-6975186
3	C & A – INNERBOTTOM AFT FR 71	16-01-02 801-6975185
2	C & A – INNERBOTTOM FWD FR 71	16-01-01 801-6975184
1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

RESERVATIONS

NO	DESCRIPTION

UNIT:

CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2373	T-AKR 300		

Avondale Shipyards Division
P O BOX 50280 NEW ORLEANS LA 70150-0280 CAGE 1CC97

AVONDALE JOB NO C3 – 222

COMMANDER MILITARY SEALIFT COMMAND WASHINGTON, DC 20398-5100

CONTRACT NUMBER N00024-93-C-2205

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS INNERBOTTOM & "F" DECK (T-AKR 300 ONLY)

		DATE
DRAWN	DEF/JD/MP	6-27-97
CHECKED	LWS	6-27-97
APVD	DWL	7-14-97
APVD	BJG	7-14-97

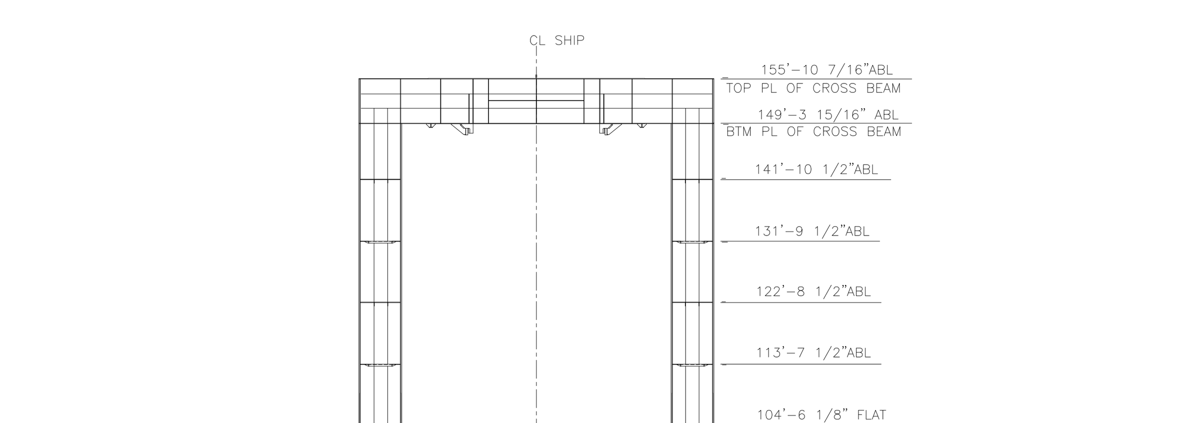
SIZE H | AVONDALE DWG NO C3-222 01-03-07 | REV B

CAGE 94421 | DWG NO COMSC 801-6975153

SCALE 3/32" = 1'-0" | SH NO 8 OF 9

CAGE 94421 | COMSC DWG NO 801-6975153 | SH 8 | REV B

CAGE 94421 | COMSC DWG NO 801-6975153 | AVONDALE DWG NO C3-222 01-03-07 (SH 8 OF 9) | REV B

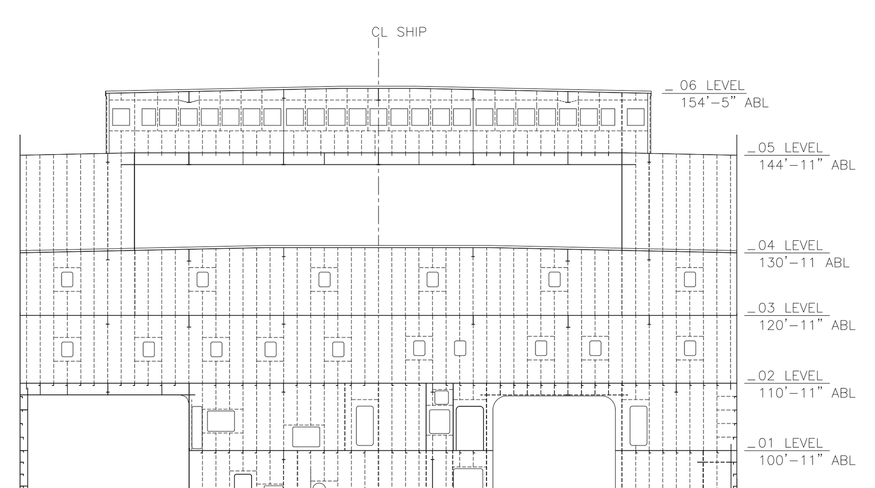


FRAME 113
01 LVL & ABOVE
LKG AFT

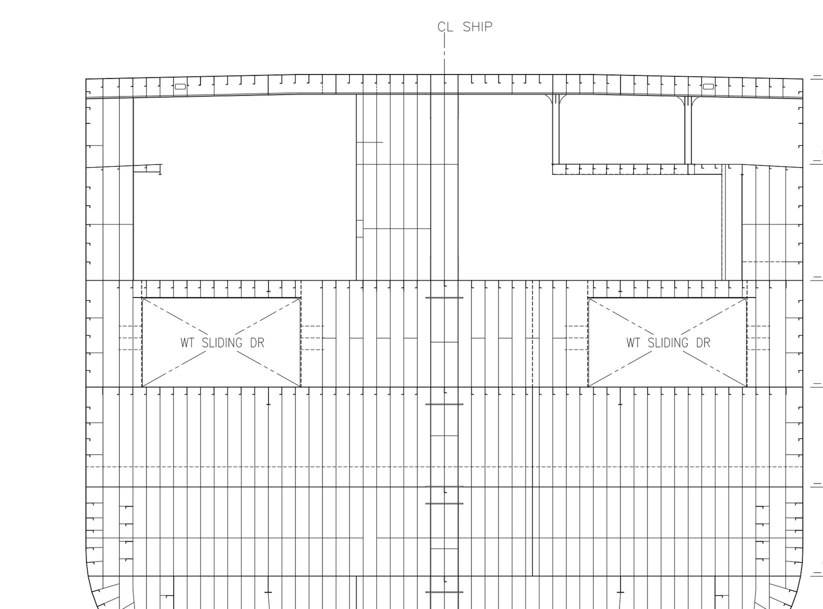
BAR SCALE

FRAME 113

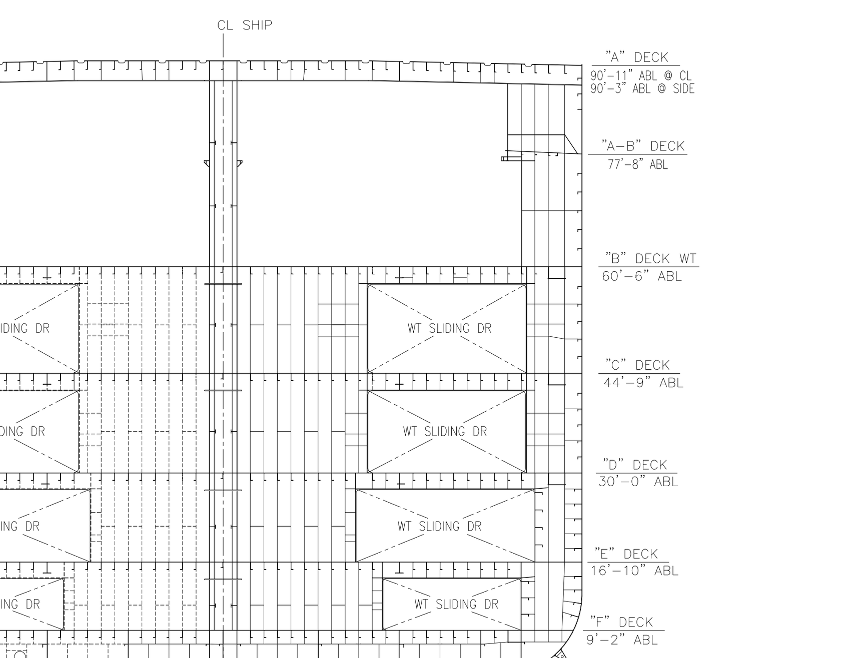
NAVSEA 801-6975153
PLATE NO. 17 FR 4 OF 4



FRAME 85
ABOVE "A" DECK
LKG AFT



FRAME 85
"A" DECK & BELOW
LKG AFT

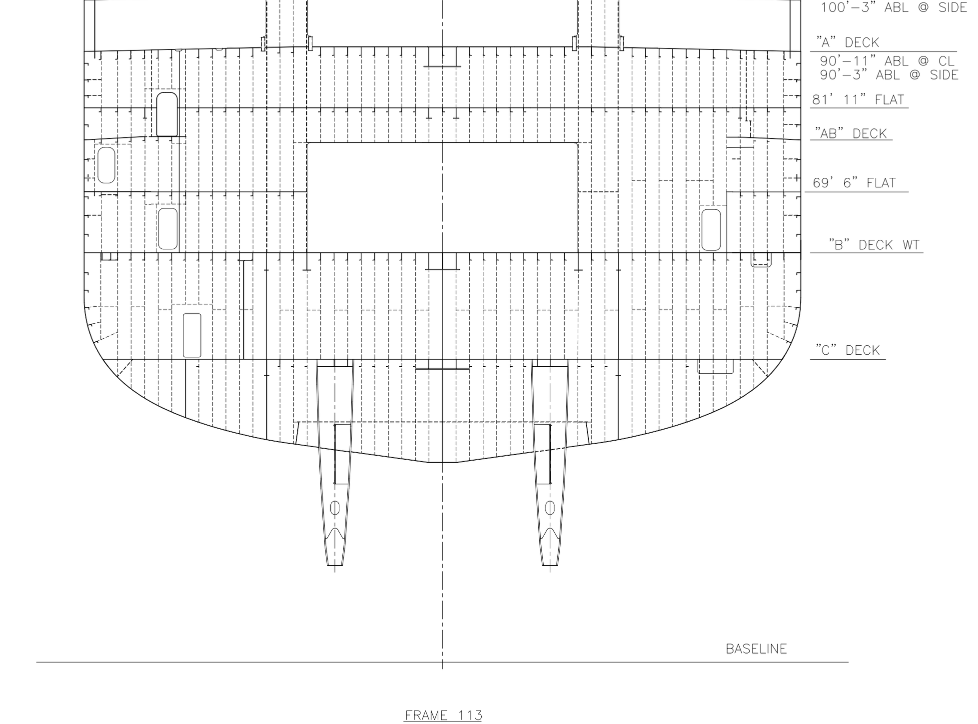


FRAME 71
LKG FWD

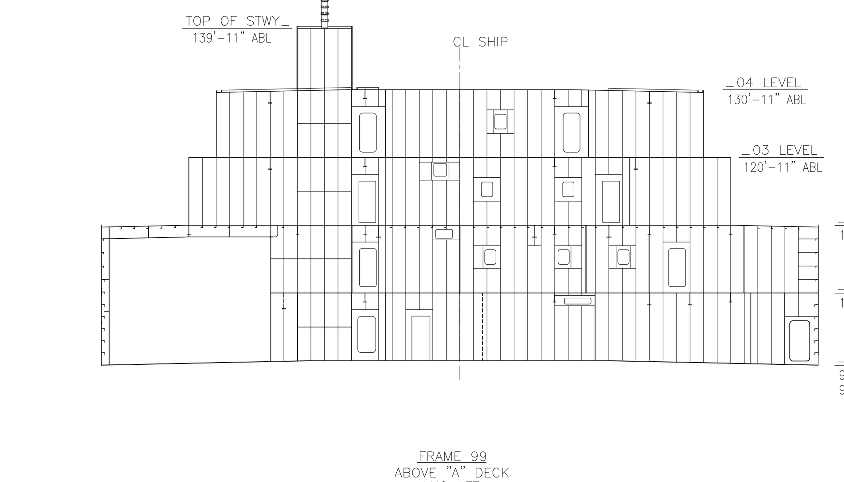
BAR SCALE

FRAMES 71 & 85

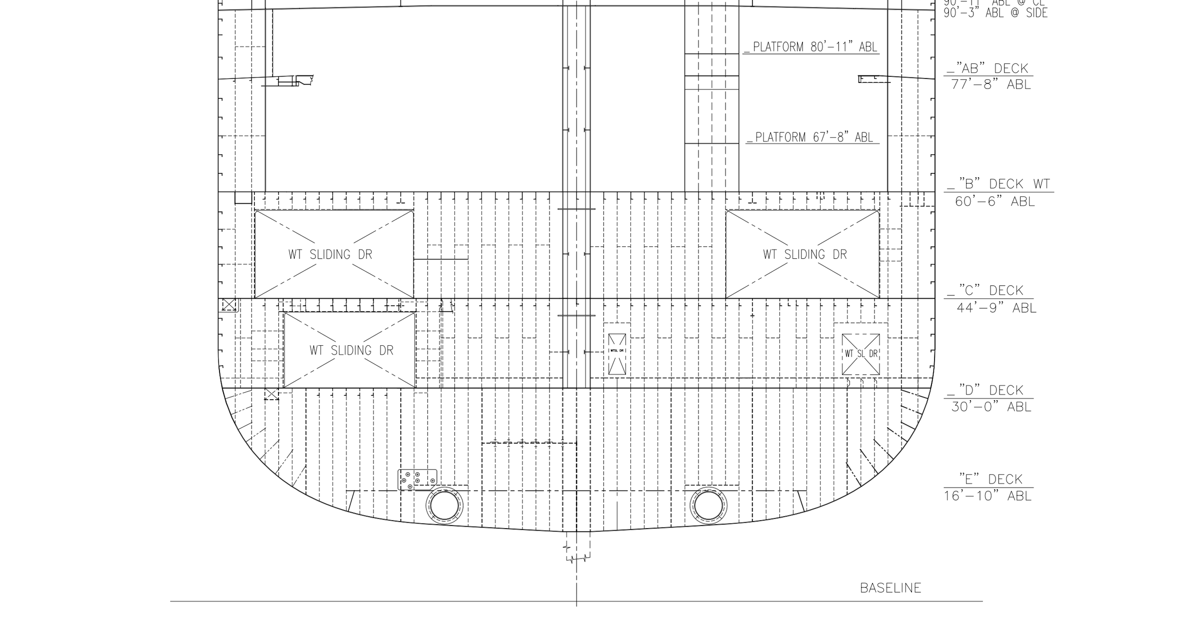
NAVSEA 801-6975153
PLATE NO. 17 FR 2 OF 4



FRAME 113
01 LVL & BELOW
LKG AFT



FRAME 99
ABOVE "A" DECK
LKG AFT

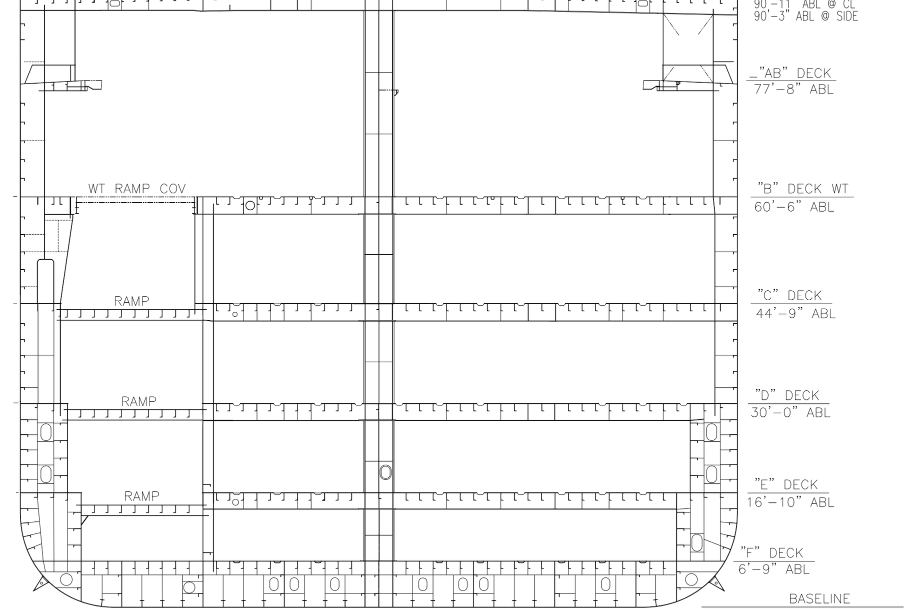


FRAME 99
"A" DK & BELOW
LKG AFT

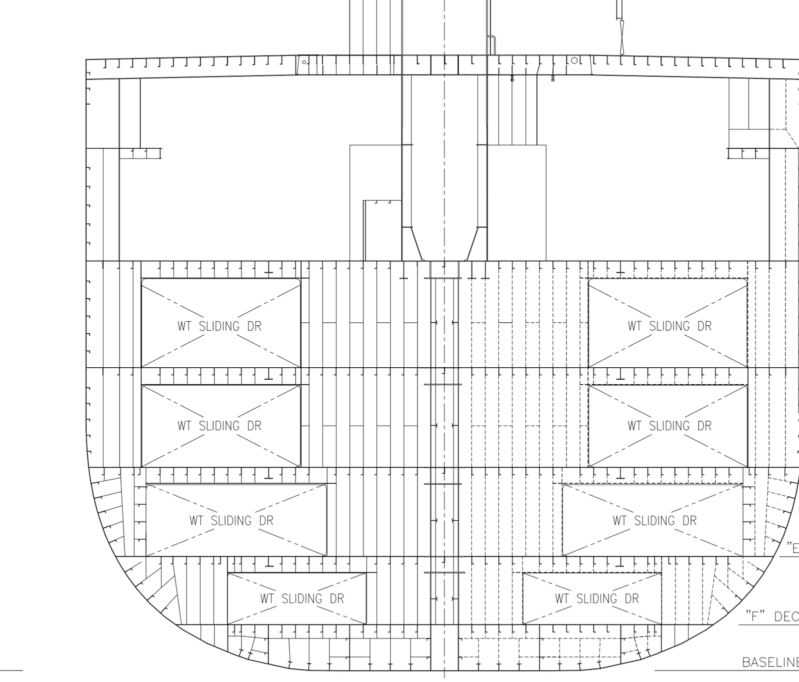
BAR SCALE

FRAMES 99 & 113

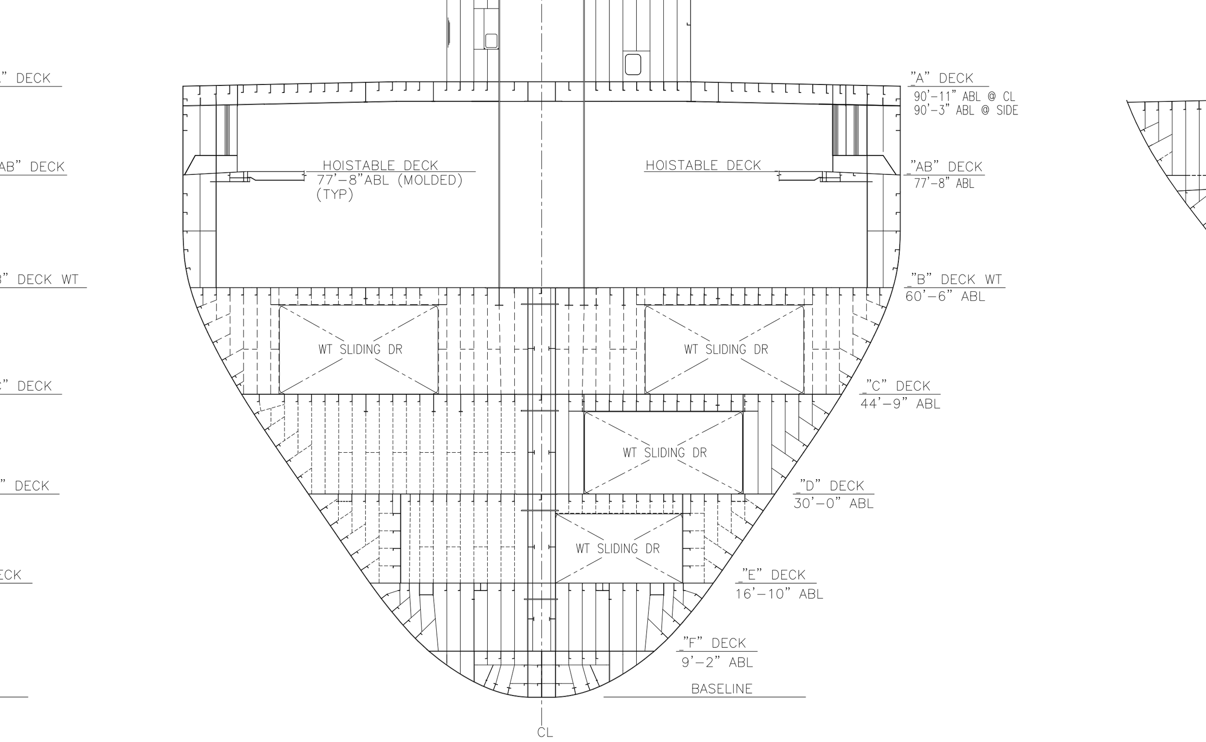
NAVSEA 801-6975153
PLATE NO. 17 FR 3 OF 4



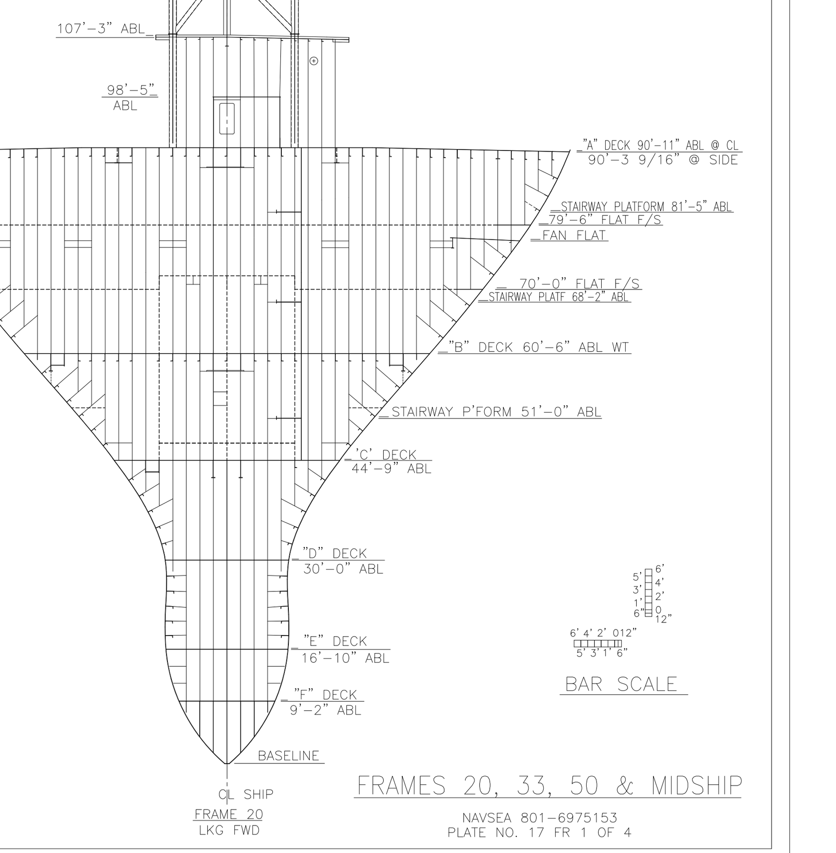
MIDSHIP SECTION
LKG FWD



FRAME 50
LKG FWD



FRAME 33
LKG FWD



FRAME 20
LKG FWD

BAR SCALE

FRAMES 20, 33, 50 & MIDSHIP

NAVSEA 801-6975153
PLATE NO. 17 FR 1 OF 4

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	9	5-D	1. PLATE NO 17, FR 1- REVISED BOOM REST STRUCT FRAME 20 PER DEV. ITEM 1 PER DEV. BY: MP 2/18/98 APVD: WGS 3/6/98

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	7/15/97
A	F	3/9/98

REFERENCES

REV	NO	TITLE	DRAWING NO
	19	C & A – 03 LEVEL & ABOVE	16-01-18 801-6975201
	18	C & A – 01 LEVEL & 02 LEVEL	16-01-17 801-6975200
	17	C & A – "A" DECK AFT FR 71	16-01-16 801-6975199
	16	C & A – "A" DECK FWD FR 71	16-01-15 801-6975198
	15	C & A – "AB" DECK AFT FR 71	16-01-14 801-6975197
	14	C & A – "AB" DECK FWD FR 71	16-01-13 801-6975196
	13	C & A – "B" DECK AFT FR 71	16-01-12 801-6975195
	12	C & A – "B" DECK FWD FR 71	16-01-11 801-6975194
	11	C & A – "C" DECK AFT FR 71	16-01-10 801-6975193
	10	C & A – "C" DECK FWD FR 71	16-01-09 801-6975192
	9	C & A – "D" DECK AFT FR 71	16-01-08 801-6975191
	8	C & A – "D" DECK FWD FR 71	16-01-07 801-6975190
	7	C & A – "E" DECK AFT FR 71	16-01-06 801-6975189
	6	C & A – "E" DECK FWD FR 71	16-01-05 801-6975188
	5	C & A – "F" DECK AFT FR 71	16-01-04 801-6975187
	4	C & A – "F" DECK FWD FR 71	16-01-03 801-6975186
	3	C & A – INNERBOTTOM AFT FR 71	16-01-02 801-6975185
	2	C & A – INNERBOTTOM FWD FR 71	16-01-01 801-6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

RESERVATIONS

NO	DESCRIPTION

UNIT: | CDRL: B031-2

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THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2373	T-AKR 300		

Avondale Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO C3 - 222

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398-5100

CONTRACT NUMBER N00024-93-C-2205

DRAWN	DEF/MP/JD	6-27-97
CHECKED	LWS	6-27-97
APVD	DWL	7-14-97
APVD	BJG	7-14-97

T-AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS FRAMES 20, 33, 50, 71 85, 99, 113 & MIDSHIP
(T-AKR 300 ONLY)

SIZE H | AVONDALE DWG NO C3-222 01-03-07 | REV A
CAGE 94421 | DWG NO COMSC 801-6975153
SCALE 3/32" = 1'-0" | SH NO 9 OF 9

CAGE 94421 | COMSC DWG NO 801-6975153 | SH 9 | REV A
CAGE 94421 | COMSC DWG NO 801-6975153 | AVONDALE DWG NO C3-222 01-03-07 (SH 9 OF 9) | REV A